

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Total		1,078,140	291,880	152,770	70,300	49,240	67,510	157,680	35,420
Chemicals and chemical products	0	15,220	710	590	50	—	—	20	70
Chemicals and chemical products, unspecified	00	3,570	40	—	—	—	—	—	—
Acids	01	720	—	—	—	—	—	—	—
Acids, unspecified	010	140	—	—	—	—	—	—	—
Acid gases— halogen	011	20	—	—	—	—	—	—	—
Inorganic acids— halogens	012	70	—	—	—	—	—	—	—
Hydrochloric acid	0123	40	—	—	—	—	—	—	—
Hydrofluoric acid	0124	20	—	—	—	—	—	—	—
Inorganic acids— other	013	410	—	—	—	—	—	—	—
Chlorine-containing oxyacids	0131	20	—	—	—	—	—	—	—
Sulfuric acid	0134	330	—	—	—	—	—	—	—
Organic acids	014	60	—	—	—	—	—	—	—
Acetic acid, vinegar	0141	20	—	—	—	—	—	—	—
Organic acids, n.e.c.	0149	20	—	—	—	—	—	—	—
Alkalies	02	490	—	—	—	—	—	—	—
Alkalies, unspecified	020	40	—	—	—	—	—	—	—
Calcium hydroxides, calcium oxides	021	280	—	—	—	—	—	—	—
Calcium hydroxide, calcium oxides, unspecified	0210	20	—	—	—	—	—	—	—
Cement, mortar mix— dry	0211	20	—	—	—	—	—	—	—
Cement, mortar— wet	0212	200	—	—	—	—	—	—	—
Lime	0213	30	—	—	—	—	—	—	—
Carbonates— calcium, sodium	022	30	—	—	—	—	—	—	—
Limestone, calcium carbonate	0221	20	—	—	—	—	—	—	—
Sodium and potassium hydroxide, potassium carbonate	024	130	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated	03	730	—	—	—	—	—	—	—
Alcohols	031	500	—	—	—	—	—	—	—
Alcohols, unspecified	0310	20	—	—	—	—	—	—	—
Antifreeze	0311	360	—	—	—	—	—	—	—
Ethanol	0312	40	—	—	—	—	—	—	—
Methanol	0315	30	—	—	—	—	—	—	—
Alcohols, n.e.c.	0319	20	—	—	—	—	—	—	—
Aldehydes	032	50	—	—	—	—	—	—	—
Formaldehyde	0323	50	—	—	—	—	—	—	—
Aromatics	034	50	—	—	—	—	—	—	—
Xylene	0344	30	—	—	—	—	—	—	—
Ketones	036	40	—	—	—	—	—	—	—
Acetone	0361	20	—	—	—	—	—	—	—
Methyl ethyl ketone	0363	20	—	—	—	—	—	—	—
Multiple aromatics and hydrocarbon derivatives, except halogenated	038	60	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Total	250,960	129,990	30,920	45,480	48,610	29,550	2,320	22,690	16,330	6,360	6,120	124,670
Chemicals and chemical products	90	40	—	14,210	—	—	80	—	—	—	—	30
Chemicals and chemical products, unspecified	—	—	—	3,510	—	—	—	—	—	—	—	—
Acids	—	—	—	710	—	—	—	—	—	—	—	—
Acids, unspecified	—	—	—	140	—	—	—	—	—	—	—	—
Acid gases— halogen	—	—	—	—	—	—	—	—	—	—	—	—
Inorganic acids— halogens	—	—	—	70	—	—	—	—	—	—	—	—
Hydrochloric acid	—	—	—	40	—	—	—	—	—	—	—	—
Hydrofluoric acid	—	—	—	20	—	—	—	—	—	—	—	—
Inorganic acids— other	—	—	—	400	—	—	—	—	—	—	—	—
Chlorine-containing oxyacids	—	—	—	20	—	—	—	—	—	—	—	—
Sulfuric acid	—	—	—	330	—	—	—	—	—	—	—	—
Organic acids	—	—	—	60	—	—	—	—	—	—	—	—
Acetic acid, vinegar	—	—	—	20	—	—	—	—	—	—	—	—
Organic acids, n.e.c.	—	—	—	20	—	—	—	—	—	—	—	—
Alkalies	20	—	—	460	—	—	—	—	—	—	—	—
Alkalies, unspecified	—	—	—	40	—	—	—	—	—	—	—	—
Calcium hydroxides, calcium oxides	20	—	—	250	—	—	—	—	—	—	—	—
Calcium hydroxide, calcium oxides, unspecified	—	—	—	20	—	—	—	—	—	—	—	—
Cement, mortar mix— dry	—	—	—	20	—	—	—	—	—	—	—	—
Cement, mortar— wet	20	—	—	170	—	—	—	—	—	—	—	—
Lime	—	—	—	30	—	—	—	—	—	—	—	—
Carbonates— calcium, sodium	—	—	—	30	—	—	—	—	—	—	—	—
Limestone, calcium carbonate	—	—	—	20	—	—	—	—	—	—	—	—
Sodium and potassium hydroxide, potassium carbonate	—	—	—	130	—	—	—	—	—	—	—	—
Aromatics and hydrocarbon derivatives, except halogenated	—	—	—	720	—	—	—	—	—	—	—	—
Alcohols	—	—	—	500	—	—	—	—	—	—	—	—
Alcohols, unspecified	—	—	—	20	—	—	—	—	—	—	—	—
Antifreeze	—	—	—	360	—	—	—	—	—	—	—	—
Ethanol	—	—	—	40	—	—	—	—	—	—	—	—
Methanol	—	—	—	30	—	—	—	—	—	—	—	—
Alcohols, n.e.c.	—	—	—	20	—	—	—	—	—	—	—	—
Aldehydes	—	—	—	50	—	—	—	—	—	—	—	—
Formaldehyde	—	—	—	50	—	—	—	—	—	—	—	—
Aromatics	—	—	—	50	—	—	—	—	—	—	—	—
Xylene	—	—	—	30	—	—	—	—	—	—	—	—
Ketones	—	—	—	40	—	—	—	—	—	—	—	—
Acetone	—	—	—	20	—	—	—	—	—	—	—	—
Methyl ethyl ketone	—	—	—	20	—	—	—	—	—	—	—	—
Multiple aromatics and hydrocarbon derivatives, except halogenated	—	—	—	60	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Halogens and halogen compounds	04	610	—	—	—	—	—	—	—
Chlorine and chlorine compounds	042	490	—	—	—	—	—	—	—
Chlorine compounds, unspecified	0420	90	—	—	—	—	—	—	—
Chlorine, chlorine bleach	0422	320	—	—	—	—	—	—	—
Chlorine compounds, n.e.c.	0429	60	—	—	—	—	—	—	—
Fluorine and fluorine compounds	043	110	—	—	—	—	—	—	—
Fluorotrichloromethane	0432	110	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes	05	770	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes, unspecified	050	240	—	—	—	—	—	—	—
Other metallics and compounds	056	30	—	—	—	—	—	—	—
Welding or soldering fumes, unspecified or n.e.c.	057	60	—	—	—	—	—	—	—
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c.	059	420	—	—	—	—	—	—	—
Agricultural chemicals and other pesticides	06	260	—	—	—	—	—	—	—
Agricultural chemicals and other pesticides, unspecified	060	30	—	—	—	—	—	—	—
Fertilizers, plant food, n.e.c.	061	40	—	—	—	—	—	—	—
Fumigants, n.e.c.	062	40	—	—	—	—	—	—	—
Herbicides	064	70	—	—	—	—	—	—	—
Herbicides, unspecified	0640	60	—	—	—	—	—	—	—
Insecticides	065	70	—	—	—	—	—	—	—
Insecticides, unspecified	0650	60	—	—	—	—	—	—	—
Chemical products— general	07	5,350	220	210	—	—	—	—	—
Chemical products, unspecified	070	340	—	—	—	—	—	—	—
Adhesives, glues, n.e.c.	071	280	—	—	—	—	—	—	—
Beauty preparations, cosmetics, n.e.c.	072	40	—	—	—	—	—	—	—
Other beauty preparations, cosmetics	0729	30	—	—	—	—	—	—	—
Cleaning and polishing agents, disinfectants, n.e.c.	073	2,930	—	—	—	—	—	—	—
Cleaning and polishing agents, unspecified	0730	1,290	—	—	—	—	—	—	—
Bleach— nonchlorine, nonperoxide	0731	220	—	—	—	—	—	—	—
Disinfectants	0732	110	—	—	—	—	—	—	—
Drain and oven cleaners	0733	100	—	—	—	—	—	—	—
Polishes	0734	20	—	—	—	—	—	—	—
Soap products	0736	420	—	—	—	—	—	—	—
Synthetic detergents and shampoos	0737	140	—	—	—	—	—	—	—
Multiple cleaning and polishing agents	0738	50	—	—	—	—	—	—	—
Other cleaning and polishing agents	0739	590	—	—	—	—	—	—	—
Drugs, alcohol, medicines	074	250	—	—	—	—	—	—	—
Drugs and medicines, unspecified	0740	60	—	—	—	—	—	—	—
Medicines	0743	110	—	—	—	—	—	—	—
Drugs and medicines, n.e.c.	0749	70	—	—	—	—	—	—	—
Paint, lacquer, shellac, varnish, n.e.c.	076	490	40	30	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵	
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts					
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults			
										Total	Assaults by animal		
Halogens and halogen compounds	-	-	-	600	-	-	-	-	-	-	-	-	-
Chlorine and chlorine compounds	-	-	-	490	-	-	-	-	-	-	-	-	-
Chlorine compounds, unspecified	-	-	-	90	-	-	-	-	-	-	-	-	-
Chlorine, chlorine bleach	-	-	-	320	-	-	-	-	-	-	-	-	-
Chlorine compounds, n.e.c.	-	-	-	60	-	-	-	-	-	-	-	-	-
Fluorine and fluorine compounds	-	-	-	110	-	-	-	-	-	-	-	-	-
Fluorotrichloromethane	-	-	-	100	-	-	-	-	-	-	-	-	-
Metallic particulates, trace elements, dusts, powders, fumes	-	-	-	760	-	-	-	-	-	-	-	-	-
Metallic particulates, trace elements, dusts, powders, fumes, unspecified	-	-	-	240	-	-	-	-	-	-	-	-	-
Other metallics and compounds	-	-	-	30	-	-	-	-	-	-	-	-	-
Welding or soldering fumes, unspecified or n.e.c.	-	-	-	60	-	-	-	-	-	-	-	-	-
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c.	-	-	-	420	-	-	-	-	-	-	-	-	-
Agricultural chemicals and other pesticides	-	-	-	260	-	-	-	-	-	-	-	-	-
Agricultural chemicals and other pesticides, unspecified	-	-	-	30	-	-	-	-	-	-	-	-	-
Fertilizers, plant food, n.e.c.	-	-	-	40	-	-	-	-	-	-	-	-	-
Fumigants, n.e.c.	-	-	-	40	-	-	-	-	-	-	-	-	-
Herbicides	-	-	-	70	-	-	-	-	-	-	-	-	-
Herbicides, unspecified	-	-	-	60	-	-	-	-	-	-	-	-	-
Insecticides	-	-	-	70	-	-	-	-	-	-	-	-	-
Insecticides, unspecified	-	-	-	60	-	-	-	-	-	-	-	-	-
Chemical products— general	-	-	-	5,090	-	-	-	-	-	-	-	-	20
Chemical products, unspecified	-	-	-	340	-	-	-	-	-	-	-	-	-
Adhesives, glues, n.e.c.	-	-	-	270	-	-	-	-	-	-	-	-	-
Beauty preparations, cosmetics, n.e.c.	-	-	-	40	-	-	-	-	-	-	-	-	-
Other beauty preparations, cosmetics	-	-	-	30	-	-	-	-	-	-	-	-	-
Cleaning and polishing agents, disinfectants, n.e.c.	-	-	-	2,900	-	-	-	-	-	-	-	-	-
Cleaning and polishing agents, unspecified	-	-	-	1,270	-	-	-	-	-	-	-	-	-
Bleach— nonchlorine, nonperoxide	-	-	-	220	-	-	-	-	-	-	-	-	-
Disinfectants	-	-	-	110	-	-	-	-	-	-	-	-	-
Drain and oven cleaners	-	-	-	100	-	-	-	-	-	-	-	-	-
Polishes	-	-	-	20	-	-	-	-	-	-	-	-	-
Soap products	-	-	-	420	-	-	-	-	-	-	-	-	-
Synthetic detergents and shampoos	-	-	-	130	-	-	-	-	-	-	-	-	-
Multiple cleaning and polishing agents	-	-	-	50	-	-	-	-	-	-	-	-	-
Other cleaning and polishing agents	-	-	-	590	-	-	-	-	-	-	-	-	-
Drugs, alcohol, medicines	-	-	-	240	-	-	-	-	-	-	-	-	-
Drugs and medicines, unspecified	-	-	-	60	-	-	-	-	-	-	-	-	-
Medicines	-	-	-	100	-	-	-	-	-	-	-	-	-
Drugs and medicines, n.e.c.	-	-	-	60	-	-	-	-	-	-	-	-	-
Paint, lacquer, shellac, varnish, n.e.c.	-	-	-	450	-	-	-	-	-	-	-	-	-

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Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Paint, lacquer, shellac, varnish, unspecified	0760	130	-	-	-	-	-	-	-
Lacquer, shellac, varnish	0761	30	-	-	-	-	-	-	-
Paint	0762	290	30	30	-	-	-	-	-
Other paint, lacquer, shellac, varnish	0769	40	-	-	-	-	-	-	-
Solvents, degreasers, n.e.c.	077	650	-	-	-	-	-	-	-
Solvents, degreasers, unspecified	0770	390	-	-	-	-	-	-	-
Paint removers, thinners	0772	240	-	-	-	-	-	-	-
Other chemical products	079	360	-	-	-	-	-	-	-
Other chemical products, unspecified	0790	20	-	-	-	-	-	-	-
Dyes, inks	0791	40	-	-	-	-	-	-	-
Photographic and copying solutions	0793	30	-	-	-	-	-	-	-
Chemical products, n.e.c.	0799	260	-	-	-	-	-	-	-
Coal, natural gas, petroleum fuels and products, n.e.c. ...	08	1,430	420	360	50	-	-	-	40
Coal, natural gas, petroleum fuels and products, unspecified	080	20	-	-	-	-	-	-	-
Coal and coal products	081	480	380	320	50	-	-	-	-
Coal	0811	460	380	320	50	-	-	-	-
Natural gas	082	30	-	-	-	-	-	-	-
Petroleum, crude oil	083	50	-	-	-	-	-	-	30
Petroleum fuels, distillates, and products, n.e.c.	084	850	30	30	-	-	-	-	-
Gasoline, diesel fuel, jet fuel	0842	240	-	-	-	-	-	-	-
Lubricating greases, cutting oils	0844	360	30	30	-	-	-	-	-
Propane	0845	200	-	-	-	-	-	-	-
Other petroleum fuels, distillates, and products	0849	30	-	-	-	-	-	-	-
Other chemicals	09	1,310	30	20	-	-	-	-	30
Ammonia and ammonium compounds	091	140	-	-	-	-	-	-	-
Ammonia and ammonium compounds, unspecified	0910	50	-	-	-	-	-	-	-
Ammonia, anhydrous	0911	30	-	-	-	-	-	-	-
Ammonium sulfate	0914	50	-	-	-	-	-	-	-
Oxygen and oxygen compounds, n.e.c.	094	320	-	-	-	-	-	-	-
Carbon monoxide	0941	230	-	-	-	-	-	-	-
Carbon dioxide, dry ice	0942	60	-	-	-	-	-	-	-
Plastics, resins	095	320	-	-	-	-	-	-	30
Plastics, unspecified	0950	120	-	-	-	-	-	-	30
Resins	0952	140	-	-	-	-	-	-	-
Plastics, n.e.c.	0959	40	-	-	-	-	-	-	-
Sewer gas, mine gas, methane	096	30	-	-	-	-	-	-	-
Sewer gas, mine gas, unspecified	0960	20	-	-	-	-	-	-	-
Methane gas	0961	20	-	-	-	-	-	-	-
Sulfur and sulfur compounds	097	60	-	-	-	-	-	-	-
Sulfur and sulfur compounds, unspecified	0970	20	-	-	-	-	-	-	-
Hydrogen sulfide	0972	20	-	-	-	-	-	-	-

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	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Paint, lacquer, shellac, varnish, unspecified	-	-	-	130	-	-	-	-	-	-	-	-
Lacquer, shellac, varnish	-	-	-	30	-	-	-	-	-	-	-	-
Paint	-	-	-	250	-	-	-	-	-	-	-	-
Other paint, lacquer, shellac, varnish	-	-	-	40	-	-	-	-	-	-	-	-
Solvents, degreasers, n.e.c.	-	-	-	490	-	-	-	-	-	-	-	-
Solvents, degreasers, unspecified	-	-	-	390	-	-	-	-	-	-	-	-
Paint removers, thinners	-	-	-	70	-	-	-	-	-	-	-	-
Other chemical products	-	-	-	360	-	-	-	-	-	-	-	-
Other chemical products, unspecified	-	-	-	20	-	-	-	-	-	-	-	-
Dyes, inks	-	-	-	40	-	-	-	-	-	-	-	-
Photographic and copying solutions	-	-	-	30	-	-	-	-	-	-	-	-
Chemical products, n.e.c.	-	-	-	260	-	-	-	-	-	-	-	-
Coal, natural gas, petroleum fuels and products, n.e.c. ..	60	40	-	880	-	-	30	-	-	-	-	-
Coal, natural gas, petroleum fuels and products, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Coal and coal products	50	40	-	30	-	-	-	-	-	-	-	-
Coal	50	30	-	30	-	-	-	-	-	-	-	-
Natural gas	-	-	-	20	-	-	-	-	-	-	-	-
Petroleum, crude oil	-	-	-	20	-	-	-	-	-	-	-	-
Petroleum fuels, distillates, and products, n.e.c.	-	-	-	780	-	-	30	-	-	-	-	-
Gasoline, diesel fuel, jet fuel	-	-	-	230	-	-	-	-	-	-	-	-
Lubricating greases, cutting oils	-	-	-	310	-	-	-	-	-	-	-	-
Propane	-	-	-	190	-	-	-	-	-	-	-	-
Other petroleum fuels, distillates, and products	-	-	-	30	-	-	-	-	-	-	-	-
Other chemicals	-	-	-	1,210	-	-	-	-	-	-	-	-
Ammonia and ammonium compounds	-	-	-	140	-	-	-	-	-	-	-	-
Ammonia and ammonium compounds, unspecified	-	-	-	50	-	-	-	-	-	-	-	-
Ammonia, anhydrous	-	-	-	30	-	-	-	-	-	-	-	-
Ammonia	-	-	-	30	-	-	-	-	-	-	-	-
Ammonium sulfate	-	-	-	50	-	-	-	-	-	-	-	-
Oxygen and oxygen compounds, n.e.c.	-	-	-	310	-	-	-	-	-	-	-	-
Carbon monoxide	-	-	-	230	-	-	-	-	-	-	-	-
Carbon dioxide, dry ice	-	-	-	60	-	-	-	-	-	-	-	-
Plastics, resins	-	-	-	250	-	-	-	-	-	-	-	-
Plastics, unspecified	-	-	-	60	-	-	-	-	-	-	-	-
Resins	-	-	-	140	-	-	-	-	-	-	-	-
Plastics, n.e.c.	-	-	-	30	-	-	-	-	-	-	-	-
Sewer gas, mine gas, methane	-	-	-	30	-	-	-	-	-	-	-	-
Sewer gas, mine gas, unspecified	-	-	-	20	-	-	-	-	-	-	-	-
Methane gas	-	-	-	-	-	-	-	-	-	-	-	-
Sulfur and sulfur compounds	-	-	-	60	-	-	-	-	-	-	-	-
Sulfur and sulfur compounds, unspecified	-	-	-	20	-	-	-	-	-	-	-	-
Hydrogen sulfide	-	-	-	20	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Multiple chemicals or chemical mixtures, n.e.c.	098	90	—	—	—	—	—	—	—
Chlorine and cleaning agent, n.e.c.	0983	50	—	—	—	—	—	—	—
Other multiple chemicals or chemical mixtures	0989	30	—	—	—	—	—	—	—
Chemicals and chemical products, n.e.c.	099	340	—	—	—	—	—	—	—
Containers	1	130,010	34,570	23,200	6,700	3,610	300	2,230	290
Containers, unspecified	10	4,420	890	650	90	40	—	20	—
Containers— nonpressurized	11	91,210	19,440	13,680	3,280	1,870	160	1,390	200
Containers— nonpressurized, unspecified	110	3,040	640	490	40	100	—	70	—
Bags, sacks, totes	111	14,300	1,000	710	110	60	—	30	—
Barrels, kegs, drums	112	3,470	1,100	790	70	210	40	40	—
Bottles, jugs, flasks	113	2,300	960	660	180	70	—	—	—
Boxes, crates, cartons	114	46,880	9,300	7,280	1,330	510	40	640	180
Buckets, baskets, pails	115	5,010	880	490	260	120	—	150	—
Cans	116	3,880	1,370	870	360	100	—	40	—
Pots, pans, trays	117	5,200	1,370	990	210	70	—	80	—
Tanks, bins, vats	118	5,400	2,140	920	550	610	50	290	—
Containers nonpressurized, n.e.c.	119	1,730	680	490	150	30	—	30	—
Containers— pressurized	12	5,070	2,470	1,810	470	170	—	50	20
Containers— pressurized, unspecified	120	170	60	40	—	20	—	—	—
Boilers	121	150	70	40	30	—	—	—	—
Hoses	122	2,940	1,370	910	390	40	—	40	20
Oxygen tanks	123	340	170	150	—	20	—	—	—
Pressure lines, except hoses	124	90	—	—	—	—	—	—	—
Propane tanks	125	220	80	70	—	—	—	—	—
Containers— pressurized, n.e.c.	129	1,160	700	580	40	70	—	—	—
Containers— variable restraint	13	9,120	2,820	2,090	270	430	—	80	—
Containers— variable restraint, unspecified	130	80	20	20	—	—	—	—	—
Bundles, bales	131	1,910	620	460	30	120	—	40	—
Packages, parcels	132	2,600	410	320	60	20	—	—	—
Reels, rolls	133	4,340	1,710	1,250	160	290	—	40	—
Containers— variable restraint, n.e.c.	139	190	70	40	20	—	—	—	—
Dishes, drinking cups, beverage glasses	14	2,560	1,970	1,210	620	—	—	20	—
Dishes, drinking cups, beverage glasses, unspecified	140	300	230	180	40	—	—	—	—
Dishes, bowls	141	1,090	620	480	110	—	—	20	—
Drinking cups, beverage glasses	142	1,020	1,010	460	450	—	—	—	—
Dishes, drinking cups, beverage glasses, n.e.c.	149	140	110	90	20	—	—	—	—
Luggage, handbags	15	5,130	740	510	130	70	—	—	—
Luggage, unspecified	150	3,730	600	420	100	50	—	—	—
Suitcases	153	590	70	60	—	—	—	—	—
Luggage, n.e.c.	159	800	60	40	—	—	—	—	—
Skids, pallets	16	12,240	6,140	3,190	1,840	1,000	110	650	60
Containers, n.e.c.	19	260	100	60	20	20	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Multiple chemicals or chemical mixtures, n.e.c.	-	-	-	90	-	-	-	-	-	-	-	-
Chlorine and cleaning agent, n.e.c.	-	-	-	50	-	-	-	-	-	-	-	-
Other multiple chemicals or chemical mixtures	-	-	-	30	-	-	-	-	-	-	-	-
Chemicals and chemical products, n.e.c.	-	-	-	320	-	-	-	-	-	-	-	-
Containers	90,330	60,930	-	500	-	-	180	50	40	-	-	1,560
Containers, unspecified	3,390	1,970	-	-	-	-	-	-	-	-	-	110
Containers— nonpressurized	68,440	48,630	-	410	-	-	40	50	40	-	-	1,080
Containers— nonpressurized, unspecified	2,220	1,310	-	-	-	-	-	-	-	-	-	110
Bags, sacks, totes	13,150	10,020	-	-	-	-	-	-	-	-	-	90
Barrels, kegs, drums	2,270	1,090	-	-	-	-	-	-	-	-	-	-
Bottles, jugs, flasks	1,280	690	-	-	-	-	-	20	20	-	-	20
Boxes, crates, cartons	36,010	26,470	-	20	-	-	-	-	-	-	-	670
Buckets, baskets, pails	3,870	2,840	-	-	-	-	-	-	-	-	-	80
Cans	2,450	1,690	-	-	-	-	-	-	-	-	-	-
Pots, pans, trays	3,400	2,410	-	310	-	-	-	-	-	-	-	30
Tanks, bins, vats	2,800	1,550	-	30	-	-	-	-	-	-	-	60
Containers nonpressurized, n.e.c.	990	550	-	-	-	-	-	-	-	-	-	-
Containers— pressurized	2,300	690	-	70	-	-	140	-	-	-	-	20
Containers— pressurized, unspecified	90	70	-	-	-	-	20	-	-	-	-	-
Boilers	70	30	-	-	-	-	-	-	-	-	-	-
Hoses	1,340	240	-	70	-	-	80	-	-	-	-	-
Oxygen tanks	160	70	-	-	-	-	-	-	-	-	-	-
Pressure lines, except hoses	80	20	-	-	-	-	-	-	-	-	-	-
Propane tanks	130	90	-	-	-	-	-	-	-	-	-	-
Containers— pressurized, n.e.c.	420	170	-	-	-	-	20	-	-	-	-	-
Containers— variable restraint	6,060	3,990	-	-	-	-	-	-	-	-	-	130
Containers— variable restraint, unspecified	60	50	-	-	-	-	-	-	-	-	-	-
Bundles, bales	1,230	870	-	-	-	-	-	-	-	-	-	20
Packages, parcels	2,100	1,420	-	-	-	-	-	-	-	-	-	80
Reels, rolls	2,560	1,560	-	-	-	-	-	-	-	-	-	20
Containers— variable restraint, n.e.c.	120	80	-	-	-	-	-	-	-	-	-	-
Dishes, drinking cups, beverage glasses	560	490	-	-	-	-	-	-	-	-	-	-
Dishes, drinking cups, beverage glasses, unspecified	70	40	-	-	-	-	-	-	-	-	-	-
Dishes, bowls	450	410	-	-	-	-	-	-	-	-	-	-
Drinking cups, beverage glasses	-	-	-	-	-	-	-	-	-	-	-	-
Dishes, drinking cups, beverage glasses, n.e.c.	40	30	-	-	-	-	-	-	-	-	-	-
Luggage, handbags	4,290	3,030	-	-	-	-	-	-	-	-	-	90
Luggage, unspecified	3,020	2,330	-	-	-	-	-	-	-	-	-	90
Suitcases	530	360	-	-	-	-	-	-	-	-	-	-
Luggage, n.e.c.	740	340	-	-	-	-	-	-	-	-	-	-
Skids, pallets	5,150	2,050	-	-	-	-	-	-	-	-	-	130
Containers, n.e.c.	150	90	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Furniture and fixtures	2	42,280	18,530	7,430	9,130	1,580	390	4,060	180
Furniture and fixtures, unspecified	20	1,600	360	260	80	—	—	20	—
Cases, cabinets, racks, shelves	21	15,480	8,440	3,080	4,600	700	80	1,340	40
Cases, cabinets, racks, shelves, unspecified	210	1,740	870	300	440	130	—	60	—
Bookcases	211	60	—	—	—	—	—	—	—
Cabinets, cases display, storage	212	4,060	2,100	770	1,220	100	—	330	—
Counters, counter tops	213	1,580	700	160	520	20	—	280	—
Garment racks, other racks	214	3,800	2,130	900	910	300	—	230	—
Lockers	215	130	90	50	40	—	—	—	20
Partitions	216	100	50	40	—	—	—	—	—
Shelving	217	3,150	2,040	650	1,240	130	60	400	—
Cases, cabinets, racks, shelves, n.e.c.	219	870	440	210	210	20	—	20	—
Floor, wall, and window coverings	22	1,700	480	310	90	50	50	200	60
Floor, wall, and window coverings, unspecified	220	70	30	20	—	—	—	20	—
Floor coverings, nonstructural	221	1,050	180	40	70	40	50	100	50
Wall coverings	222	200	100	80	—	—	—	20	—
Window coverings, blinds, shades or draperies	223	240	160	160	—	—	—	—	—
Floor, wall, and window coverings, n.e.c.	229	140	20	20	—	—	—	—	—
Furniture	23	18,750	7,060	2,940	3,250	750	240	1,600	80
Furniture, unspecified	230	1,260	220	140	60	20	—	40	—
Beds, bedding, mattresses	231	4,400	1,370	490	590	260	—	140	40
Benches, workbenches, saw horses	232	570	210	40	160	—	—	80	20
Chairs	233	3,520	1,540	670	690	140	140	520	20
Desks	234	1,860	730	240	430	50	20	220	—
Sofas	235	690	290	190	60	50	—	—	—
Tables, worktables	236	5,460	2,410	1,000	1,140	220	30	530	—
Furniture, n.e.c.	239	1,000	280	160	100	20	30	60	—
Other fixtures	24	4,060	1,690	750	760	70	—	900	—
Other fixtures, unspecified	240	160	90	50	30	—	—	—	—
Lighting equipment	241	1,520	980	500	380	—	—	—	—
Lighting equipment, unspecified	2410	650	590	280	280	—	—	—	—
Lamps	2411	60	30	—	20	—	—	—	—
Light bulbs	2412	230	190	130	—	—	—	—	—
Lighting equipment, n.e.c.	2419	570	170	90	70	—	—	—	—
Plumbing fixtures	242	2,180	480	140	310	30	—	880	—
Bathtubs	2421	660	80	—	70	—	—	470	—
Sinks	2422	440	150	20	130	—	—	190	—
Toilets	2423	890	200	100	60	30	—	140	—
Plumbing fixtures, n.e.c.	2429	190	60	—	50	—	—	70	—
Other fixtures, n.e.c.	249	200	140	60	60	20	—	20	—
Furniture and fixtures, n.e.c.	29	690	500	90	350	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Furniture and fixtures	18,040	8,850	—	450	—	—	—	150	140	—	—	460
Furniture and fixtures, unspecified	1,210	630	—	—	—	—	—	—	—	—	—	—
Cases, cabinets, racks, shelves	5,340	2,890	—	90	—	—	—	40	40	—	—	110
Cases, cabinets, racks, shelves, unspecified	770	450	—	—	—	—	—	—	—	—	—	20
Bookcases	50	40	—	—	—	—	—	—	—	—	—	—
Cabinets, cases display, storage	1,570	1,000	—	—	—	—	—	30	30	—	—	—
Counters, counter tops	550	450	—	—	—	—	—	—	—	—	—	—
Garment racks, other racks	1,370	530	—	30	—	—	—	—	—	—	—	20
Lockers	—	—	—	—	—	—	—	—	—	—	—	—
Partitions	30	—	—	—	—	—	—	—	—	—	—	—
Shelving	600	180	—	—	—	—	—	—	—	—	—	40
Cases, cabinets, racks, shelves, n.e.c.	390	230	—	—	—	—	—	—	—	—	—	—
Floor, wall, and window coverings	820	400	—	20	—	—	—	—	—	—	—	60
Floor, wall, and window coverings, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Floor coverings, nonstructural	600	280	—	20	—	—	—	—	—	—	—	50
Wall coverings	80	40	—	—	—	—	—	—	—	—	—	—
Window coverings, blinds, shades or draperies	30	—	—	—	—	—	—	—	—	—	—	—
Floor, wall, and window coverings, n.e.c.	100	50	—	—	—	—	—	—	—	—	—	—
Furniture	9,400	4,090	—	—	—	—	—	90	90	—	—	260
Furniture, unspecified	980	650	—	—	—	—	—	—	—	—	—	—
Beds, bedding, mattresses	2,720	1,020	—	—	—	—	—	—	—	—	—	110
Benches, workbenches, saw horses	240	160	—	—	—	—	—	—	—	—	—	—
Chairs	1,140	680	—	—	—	—	—	80	80	—	—	90
Desks	880	210	—	—	—	—	—	—	—	—	—	—
Sofas	390	170	—	—	—	—	—	—	—	—	—	—
Tables, worktables	2,440	850	—	—	—	—	—	—	—	—	—	30
Furniture, n.e.c.	620	360	—	—	—	—	—	—	—	—	—	—
Other fixtures	1,090	820	—	340	—	—	—	—	—	—	—	—
Other fixtures, unspecified	60	40	—	—	—	—	—	—	—	—	—	—
Lighting equipment	190	150	—	330	—	—	—	—	—	—	—	—
Lighting equipment, unspecified	30	—	—	30	—	—	—	—	—	—	—	—
Lamps	—	—	—	20	—	—	—	—	—	—	—	—
Light bulbs	—	—	—	30	—	—	—	—	—	—	—	—
Lighting equipment, n.e.c.	150	140	—	260	—	—	—	—	—	—	—	—
Plumbing fixtures	790	590	—	—	—	—	—	—	—	—	—	—
Bathtubs	90	40	—	—	—	—	—	—	—	—	—	—
Sinks	90	70	—	—	—	—	—	—	—	—	—	—
Toilets	550	450	—	—	—	—	—	—	—	—	—	—
Plumbing fixtures, n.e.c.	40	—	—	—	—	—	—	—	—	—	—	—
Other fixtures, n.e.c.	50	40	—	—	—	—	—	—	—	—	—	—
Furniture and fixtures, n.e.c.	170	30	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Machinery	3	64,170	43,300	9,240	10,150	21,720	420	1,730	40
Machinery, unspecified	30	3,940	2,820	340	540	1,830	—	220	—
Agricultural and garden machinery	31	2,270	1,570	400	300	370	—	20	—
Agricultural and garden machinery, unspecified	310	50	40	—	—	20	—	—	—
Harvesting and threshing machinery	311	210	200	90	50	50	—	—	—
Harvesting and threshing machinery, unspecified ...	3110	20	20	—	—	—	—	—	—
Balers	3111	100	100	70	20	—	—	—	—
Combines	3112	30	30	—	20	—	—	—	—
Harvesters, reapers	3113	50	40	—	—	30	—	—	—
Mowing machinery	312	1,360	800	210	180	170	—	—	—
Mowing machinery, unspecified	3120	210	140	40	30	50	—	—	—
Lawn mowers— nonriding, powered	3121	270	150	30	40	70	—	—	—
Lawn mowers— riding	3122	740	420	130	30	40	—	—	—
Mowers— tractor	3123	20	—	—	—	—	—	—	—
Mowing machinery, n.e.c.	3129	120	90	—	80	—	—	—	—
Plowing, planting, and fertilizing machinery	313	130	80	40	—	40	—	—	—
Spreading machinery— agricultural	3133	30	20	—	—	20	—	—	—
Plowing, planting, and fertilizing machinery, n.e.c.	3139	70	50	40	—	—	—	—	—
Other agricultural and garden machinery	319	520	450	60	70	90	—	—	—
Other agricultural and garden machinery, unspecified	3190	60	60	—	50	—	—	—	—
Dairy and milk processing machinery— specialized	3191	20	—	—	—	—	—	—	—
Feed grinders, crushers, mixers— agricultural	3192	60	50	—	—	50	—	—	—
Spraying and dusting machinery— agricultural	3193	30	—	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c.	3199	360	330	60	20	20	—	—	—
Construction, logging, and mining machinery	32	4,130	2,480	990	450	760	80	240	—
Construction, logging, and mining machinery, unspecified	320	250	80	—	40	30	—	—	—
Excavating machinery	321	1,130	810	510	110	80	20	50	—
Excavating machinery, unspecified	3210	120	50	20	—	20	—	—	—
Backhoes	3211	690	520	430	50	30	—	40	—
Bulldozers	3212	140	100	30	—	—	—	—	—
Trenchers	3214	100	70	30	30	—	—	—	—
Excavating machinery, n.e.c.	3219	80	60	—	30	—	—	—	—
Loaders	322	810	420	90	100	170	40	120	—
Loaders, unspecified	3220	330	100	20	30	30	40	90	—
Bucket loaders	3221	120	90	—	—	60	—	—	—
End loaders	3222	80	—	—	—	—	—	—	—
Front end loaders	3223	180	100	30	30	—	—	—	—
Loaders, n.e.c.	3229	110	70	30	30	—	—	20	—
Logging and wood processing machinery— specialized	323	190	150	50	—	60	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Machinery	13,570	6,310	—	2,790	1,350	130	50	70	70	—	—	840
Machinery, unspecified	750	260	—	70	—	—	—	—	—	—	—	70
Agricultural and garden machinery	350	160	—	—	270	—	—	—	—	—	—	40
Agricultural and garden machinery, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Harvesting and threshing machinery	—	—	—	—	—	—	—	—	—	—	—	—
Harvesting and threshing machinery, unspecified ...	—	—	—	—	—	—	—	—	—	—	—	—
Balers	—	—	—	—	—	—	—	—	—	—	—	—
Combines	—	—	—	—	—	—	—	—	—	—	—	—
Harvesters, reapers	—	—	—	—	—	—	—	—	—	—	—	—
Mowing machinery	230	110	—	—	260	—	—	—	—	—	—	30
Mowing machinery, unspecified	50	30	—	—	—	—	—	—	—	—	—	—
Lawn mowers— nonriding, powered	110	30	—	—	—	—	—	—	—	—	—	—
Lawn mowers— riding	40	30	—	—	260	—	—	—	—	—	—	20
Mowers— tractor	—	—	—	—	—	—	—	—	—	—	—	—
Mowing machinery, n.e.c.	30	30	—	—	—	—	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery	50	20	—	—	—	—	—	—	—	—	—	—
Spreading machinery— agricultural	—	—	—	—	—	—	—	—	—	—	—	—
Plowing, planting, and fertilizing machinery, n.e.c.	20	—	—	—	—	—	—	—	—	—	—	—
Other agricultural and garden machinery	50	20	—	—	—	—	—	—	—	—	—	—
Other agricultural and garden machinery, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Dairy and milk processing machinery— specialized	—	—	—	—	—	—	—	—	—	—	—	—
Feed grinders, crushers, mixers— agricultural	—	—	—	—	—	—	—	—	—	—	—	—
Spraying and dusting machinery— agricultural	30	—	—	—	—	—	—	—	—	—	—	—
Agricultural and garden machinery, n.e.c.	20	20	—	—	—	—	—	—	—	—	—	—
Construction, logging, and mining machinery	540	130	—	30	690	50	—	—	—	—	—	60
Construction, logging, and mining machinery, unspecified	—	—	—	—	160	—	—	—	—	—	—	—
Excavating machinery	40	—	—	—	210	30	—	—	—	—	—	—
Excavating machinery, unspecified	—	—	—	—	50	—	—	—	—	—	—	—
Backhoes	—	—	—	—	120	—	—	—	—	—	—	—
Bulldozers	—	—	—	—	20	—	—	—	—	—	—	—
Trenchers	—	—	—	—	—	—	—	—	—	—	—	—
Excavating machinery, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Loaders	70	—	—	—	110	—	—	—	—	—	—	40
Loaders, unspecified	50	—	—	—	40	—	—	—	—	—	—	—
Bucket loaders	—	—	—	—	—	—	—	—	—	—	—	—
End loaders	—	—	—	—	—	—	—	—	—	—	—	—
Front end loaders	—	—	—	—	50	—	—	—	—	—	—	40
Loaders, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Logging and wood processing machinery— specialized	30	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Logging and wood processing machinery— specialized, unspecified	3230	20	—	—	—	—	—	—	—
Chippers	3231	80	70	—	—	30	—	—	—
Log loaders, including heel boom	3234	40	30	30	—	—	—	—	—
Logging and wood processing machinery specialized, n.e.c.	3239	20	20	—	—	—	—	—	—
Mining and drilling machinery	324	670	510	90	120	300	—	40	—
Mining and drilling machinery, unspecified	3240	430	310	30	90	190	—	30	—
Drilling machines, drilling augers	3241	150	130	40	30	60	—	—	—
Mining and drilling machinery, n.e.c.	3249	70	70	20	—	50	—	—	—
Road grading and surfacing machinery	325	470	200	120	30	30	—	—	—
Road grading and surfacing machinery, unspecified	3250	20	—	—	—	—	—	—	—
Asphalt and mortar spreaders	3251	50	—	—	—	—	—	—	—
Graders, levellers, planers, scrapers	3252	170	50	30	—	—	—	—	—
Steam rollers, road pavers	3254	170	80	60	—	—	—	—	—
Road grading and surfacing machinery, n.e.c.	3259	60	50	20	—	—	—	—	—
Other construction, logging, and mining machinery	329	610	310	110	40	80	—	20	—
Other construction, logging, and mining machinery, unspecified	3290	40	30	30	—	—	—	—	—
Agitators, mixers earth, mineral	3291	140	70	20	20	30	—	—	—
Compactors, crushers, pulverizers— earth, mineral	3292	290	130	20	20	20	—	—	—
Pile drivers, tamping machinery	3293	80	50	40	—	—	—	—	—
Construction, logging, and mining machinery, n.e.c.	3299	60	30	—	—	20	—	—	—
Heating, cooling, and cleaning machinery and appliances	33	10,200	3,660	1,320	1,210	920	30	230	—
Heating, cooling, and cleaning machinery and appliances, unspecified	330	390	100	—	—	50	—	—	—
Cooling and humidifying machinery and appliances	331	3,510	1,530	610	420	450	20	170	—
Cooling and humidifying machinery and appliances, unspecified	3310	60	40	—	—	—	—	—	—
Air conditioning units	3311	800	220	110	50	60	—	—	—
Fans, blowers— wall, floor, ceiling, ventilation	3312	720	530	180	130	210	—	90	—
Refrigerators, freezers, ice makers	3314	1,870	720	310	230	160	—	50	—
Cooling and humidifying machinery and appliances, n.e.c.	3319	60	20	—	—	—	—	—	—
Heating and cooking machinery and appliances	332	4,030	850	290	400	80	—	40	—
Heating and cooking machinery and appliances, unspecified	3320	70	20	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Logging and wood processing machinery— specialized, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Chippers	-	-	-	-	-	-	-	-	-	-	-	-
Log loaders, including heel boom	-	-	-	-	-	-	-	-	-	-	-	-
Logging and wood processing machinery specialized, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Mining and drilling machinery	80	-	-	-	-	-	-	-	-	-	-	-
Mining and drilling machinery, unspecified	60	-	-	-	-	-	-	-	-	-	-	-
Drilling machines, drilling augers	-	-	-	-	-	-	-	-	-	-	-	-
Mining and drilling machinery, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Road grading and surfacing machinery	50	30	-	20	180	20	-	-	-	-	-	-
Road grading and surfacing machinery, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Asphalt and mortar spreaders	20	-	-	-	-	-	-	-	-	-	-	-
Graders, levellers, planers, scrapers	-	-	-	-	100	-	-	-	-	-	-	-
Steam rollers, road pavers	20	-	-	-	50	20	-	-	-	-	-	-
Road grading and surfacing machinery, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Other construction, logging, and mining machinery	280	80	-	-	-	-	-	-	-	-	-	-
Other construction, logging, and mining machinery, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Agitators, mixers earth, mineral	60	-	-	-	-	-	-	-	-	-	-	-
Compactors, crushers, pulverizers— earth, mineral	160	20	-	-	-	-	-	-	-	-	-	-
Pile drivers, tamping machinery	30	30	-	-	-	-	-	-	-	-	-	-
Construction, logging, and mining machinery, n.e.c.	20	-	-	-	-	-	-	-	-	-	-	-
Heating, cooling, and cleaning machinery and appliances	4,620	2,630	-	1,580	-	-	20	-	-	-	-	50
Heating, cooling, and cleaning machinery and appliances, unspecified	210	130	-	70	-	-	-	-	-	-	-	-
Cooling and humidifying machinery and appliances	1,690	760	-	60	-	-	-	-	-	-	-	30
Cooling and humidifying machinery and appliances, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Air conditioning units	510	400	-	40	-	-	-	-	-	-	-	-
Fans, blowers— wall, floor, ceiling, ventilation	90	60	-	-	-	-	-	-	-	-	-	-
Refrigerators, freezers, ice makers	1,040	270	-	-	-	-	-	-	-	-	-	30
Cooling and humidifying machinery and appliances, n.e.c.	30	20	-	-	-	-	-	-	-	-	-	-
Heating and cooking machinery and appliances	1,750	1,310	-	1,370	-	-	20	-	-	-	-	-
Heating and cooking machinery and appliances, unspecified	20	-	-	30	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Beverage heating and percolating equipment and appliances	3321	100	60	40	—	—	—	—	—
Broiling and frying equipment and appliances	3322	130	20	—	—	—	—	—	—
Fabric pressers and ironing appliances	3323	470	90	60	—	30	—	—	—
Furnaces, heaters	3324	870	70	—	30	—	—	—	—
Ranges, cooking ovens, grills, toasters, food warmers	3326	2,240	550	160	320	20	—	20	—
Steaming equipment and appliances	3327	60	—	—	—	—	—	—	—
Heating and cooking machinery and appliances, n.e.c.	3329	80	30	—	—	—	—	—	—
Washers, dryers, and cleaning machinery and appliances	333	2,090	1,090	340	370	330	—	30	—
Washers, dryers, and cleaning machinery and appliances, unspecified	3330	190	70	30	40	—	—	—	—
Car or vehicle washing machinery	3331	40	—	—	—	—	—	—	—
Clothes dryers	3332	210	150	40	100	—	—	—	—
Clothes washers	3333	190	100	—	80	20	—	—	—
Dish washers	3334	320	260	120	70	70	—	—	—
Vacuum cleaners	3336	790	320	100	30	180	—	—	—
Washers, dryers, and cleaning machinery and appliances, n.e.c.	3339	340	200	30	60	60	—	—	—
Heating, cooling, and cleaning machinery and appliances, n.e.c.	339	180	90	70	—	—	—	—	—
Material handling machinery	34	11,170	7,720	2,290	1,180	4,050	230	470	—
Material handling machinery, unspecified	340	280	200	30	50	110	—	40	—
Conveyors— gravity	341	1,240	900	110	200	580	30	100	—
Conveyors gravity, unspecified	3410	320	240	40	80	120	—	50	—
Chutes	3411	390	190	40	30	130	30	—	—
Conveyors— roller	3412	500	440	20	90	320	—	50	—
Conveyors— powered	342	2,520	2,130	200	380	1,530	—	180	—
Conveyors— powered, unspecified	3420	790	580	50	140	390	—	130	—
Conveyors— belt	3421	1,200	1,080	120	170	780	—	30	—
Conveyors— bucket, cup	3422	30	—	—	—	—	—	—	—
Conveyors— chain	3423	170	160	—	—	150	—	—	—
Conveyors— live roller	3424	130	120	—	—	110	—	—	—
Conveyors— screw, auger	3427	20	20	—	—	—	—	—	—
Conveyors— powered, n.e.c.	3429	150	140	—	50	80	—	—	—
Cranes	343	660	420	160	70	140	—	30	—
Cranes, unspecified	3430	400	220	60	30	100	—	30	—
Cranes— mobile, truck, rail mounted	3434	40	30	—	—	—	—	—	—
Cranes— overhead	3436	140	120	60	30	—	—	—	—
Storage and retrieval hoist systems	3438	20	20	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Beverage heating and percolating equipment and appliances	20	-	-	30	-	-	-	-	-	-	-	-
Broiling and frying equipment and appliances	50	-	-	60	-	-	-	-	-	-	-	-
Fabric pressers and ironing appliances	20	-	-	360	-	-	-	-	-	-	-	-
Furnaces, heaters	350	210	-	430	-	-	-	-	-	-	-	-
Ranges, cooking ovens, grills, toasters, food warmers	1,270	1,060	-	390	-	-	-	-	-	-	-	-
Steaming equipment and appliances	20	-	-	40	-	-	-	-	-	-	-	-
Heating and cooking machinery and appliances, n.e.c.	-	-	-	40	-	-	-	-	-	-	-	-
Washers, dryers, and cleaning machinery and appliances	890	350	-	60	-	-	-	-	-	-	-	20
Washers, dryers, and cleaning machinery and appliances, unspecified	110	40	-	-	-	-	-	-	-	-	-	-
Car or vehicle washing machinery	-	-	-	-	-	-	-	-	-	-	-	-
Clothes dryers	60	30	-	-	-	-	-	-	-	-	-	-
Clothes washers	80	20	-	-	-	-	-	-	-	-	-	-
Dish washers	50	20	-	-	-	-	-	-	-	-	-	-
Vacuum cleaners	440	160	-	-	-	-	-	-	-	-	-	-
Washers, dryers, and cleaning machinery and appliances, n.e.c.	140	70	-	-	-	-	-	-	-	-	-	-
Heating, cooling, and cleaning machinery and appliances, n.e.c.	80	80	-	-	-	-	-	-	-	-	-	-
Material handling machinery	1,840	520	-	180	370	-	-	-	-	-	-	340
Material handling machinery, unspecified	30	-	-	-	-	-	-	-	-	-	-	-
Conveyors— gravity	200	90	-	-	-	-	-	-	-	-	-	-
Conveyors gravity, unspecified	30	-	-	-	-	-	-	-	-	-	-	-
Chutes	160	80	-	-	-	-	-	-	-	-	-	-
Conveyors— roller	-	-	-	-	-	-	-	-	-	-	-	-
Conveyors— powered	150	60	-	50	-	-	-	-	-	-	-	-
Conveyors— powered, unspecified	40	20	-	30	-	-	-	-	-	-	-	-
Conveyors— belt	80	40	-	-	-	-	-	-	-	-	-	-
Conveyors— bucket, cup	20	-	-	-	-	-	-	-	-	-	-	-
Conveyors— chain	-	-	-	-	-	-	-	-	-	-	-	-
Conveyors— live roller	-	-	-	-	-	-	-	-	-	-	-	-
Conveyors— screw, auger	-	-	-	-	-	-	-	-	-	-	-	-
Conveyors— powered, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Cranes	100	-	-	-	90	-	-	-	-	-	-	-
Cranes, unspecified	60	-	-	-	90	-	-	-	-	-	-	-
Cranes— mobile, truck, rail mounted	-	-	-	-	-	-	-	-	-	-	-	-
Cranes— overhead	20	-	-	-	-	-	-	-	-	-	-	-
Storage and retrieval hoist systems	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Cranes, n.e.c.	3439	40	30	—	—	20	—	—	—
Overhead hoists	344	360	250	110	40	90	—	—	—
Overhead hoists, unspecified	3440	170	120	40	20	50	—	—	—
Overhead hoists— electric powered	3441	90	80	40	20	20	—	—	—
Overhead hoists— manual	3442	50	20	—	—	—	—	—	—
Overhead hoists, n.e.c.	3449	40	30	20	—	—	—	—	—
Derricks	345	80	60	20	—	40	—	—	—
Derricks, unspecified	3450	50	50	—	—	30	—	—	—
Derricks— A-frame	3451	20	—	—	—	—	—	—	—
Elevators, aerial lifts	346	2,100	1,310	430	150	660	150	50	—
Elevators, aerial lifts, unspecified	3460	370	270	60	30	170	60	—	—
Bucket or basket hoist— truck mounted	3461	260	200	110	—	70	—	—	—
Dumbwaiters	3462	40	30	20	—	—	—	—	—
Elevators— electric	3463	240	110	30	—	50	—	—	—
Elevators— hydraulic	3464	50	50	20	—	20	—	—	—
Elevators— hand operated	3465	20	—	—	—	—	—	—	—
Manlifts	3466	850	510	150	80	260	80	30	—
Elevators, aerial lifts, n.e.c.	3469	280	140	30	20	100	—	—	—
Jacks	347	3,680	2,270	1,160	270	800	20	70	—
Jacks, unspecified	3470	2,620	1,480	820	120	500	20	60	—
Jacks— hydraulic	3471	220	160	70	40	50	—	—	—
Jacks— mechanical	3472	180	140	30	50	50	—	—	—
Jacks— pneumatic	3473	30	20	—	—	—	—	—	—
Jacks, n.e.c.	3479	630	460	220	50	190	—	—	—
Other material handling machinery	349	250	180	60	20	100	—	—	—
Winders, unwinders	3491	110	110	50	—	50	—	—	—
Material handling machinery, n.e.c.	3499	140	70	—	—	40	—	—	—
Metal, woodworking, and special material machinery	35	13,570	11,970	1,350	2,900	7,290	—	230	—
Metal, woodworking, and special material machinery, unspecified	350	1,040	810	80	220	470	—	80	—
Bending, rolling, shaping machinery	351	1,260	1,200	50	100	1,040	—	—	—
Bending, rolling, shaping machinery, unspecified	3510	200	200	—	—	190	—	—	—
Bending, crimping machines	3511	460	450	20	—	420	—	—	—
Shearing machines	3512	230	190	—	60	130	—	—	—
Rolling mills, rolling, calendaring machinery	3513	170	170	—	—	160	—	—	—
Bending, rolling, shaping machinery, n.e.c.	3519	190	190	20	30	150	—	—	—
Boring, drilling, planing, milling machinery	352	850	710	130	100	450	—	—	—
Boring, drilling, planing, milling machinery, unspecified	3520	130	120	50	—	70	—	—	—
Drills— stationary	3521	400	370	50	30	270	—	—	—
Planing machines	3522	50	40	—	—	30	—	—	—
Milling machines	3523	130	110	—	50	60	—	—	—
Reaming machines	3524	90	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Cranes, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Overhead hoists	100	-	-	-	-	-	-	-	-	-	-	-
Overhead hoists, unspecified	50	-	-	-	-	-	-	-	-	-	-	-
Overhead hoists— electric powered	-	-	-	-	-	-	-	-	-	-	-	-
Overhead hoists— manual	30	-	-	-	-	-	-	-	-	-	-	-
Overhead hoists, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Derricks	-	-	-	-	-	-	-	-	-	-	-	-
Derricks, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Derricks— A-frame	-	-	-	-	-	-	-	-	-	-	-	-
Elevators, aerial lifts	260	160	-	110	190	-	-	-	-	-	-	30
Elevators, aerial lifts, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Bucket or basket hoist— truck mounted	50	50	-	-	-	-	-	-	-	-	-	-
Dumbwaiters	-	-	-	-	-	-	-	-	-	-	-	-
Elevators— electric	20	-	-	-	-	-	-	-	-	-	-	-
Elevators— hydraulic	-	-	-	-	-	-	-	-	-	-	-	-
Elevators— hand operated	-	-	-	-	-	-	-	-	-	-	-	-
Manlifts	30	-	-	-	190	-	-	-	-	-	-	-
Elevators, aerial lifts, n.e.c.	120	110	-	-	-	-	-	-	-	-	-	-
Jacks	940	170	-	-	90	-	-	-	-	-	-	290
Jacks, unspecified	690	130	-	-	90	-	-	-	-	-	-	280
Jacks— hydraulic	50	-	-	-	-	-	-	-	-	-	-	-
Jacks— mechanical	40	-	-	-	-	-	-	-	-	-	-	-
Jacks— pneumatic	-	-	-	-	-	-	-	-	-	-	-	-
Jacks, n.e.c.	160	30	-	-	-	-	-	-	-	-	-	-
Other material handling machinery	60	-	-	-	-	-	-	-	-	-	-	-
Winders, unwinders	-	-	-	-	-	-	-	-	-	-	-	-
Material handling machinery, n.e.c.	60	-	-	-	-	-	-	-	-	-	-	-
Metal, woodworking, and special material machinery	810	370	-	450	-	-	-	-	-	-	-	90
Metal, woodworking, and special material machinery, unspecified	130	70	-	-	-	-	-	-	-	-	-	-
Bending, rolling, shaping machinery	20	-	-	30	-	-	-	-	-	-	-	-
Bending, rolling, shaping machinery, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Bending, crimping machines	-	-	-	-	-	-	-	-	-	-	-	-
Shearing machines	-	-	-	-	-	-	-	-	-	-	-	-
Rolling mills, rolling, calendering machinery	-	-	-	-	-	-	-	-	-	-	-	-
Bending, rolling, shaping machinery, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Boring, drilling, planing, milling machinery	70	50	-	-	-	-	-	-	-	-	-	60
Boring, drilling, planing, milling machinery, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Drills— stationary	30	-	-	-	-	-	-	-	-	-	-	-
Planing machines	-	-	-	-	-	-	-	-	-	-	-	-
Milling machines	-	-	-	-	-	-	-	-	-	-	-	-
Reaming machines	30	30	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Boring, drilling, planing, milling machinery, n.e.c.	3529	60	60	20	—	20	—	—	—
Extruding, injecting, forming, molding machinery	353	860	640	120	130	360	—	20	—
Extruding, injecting, forming, molding machinery, unspecified	3530	230	200	30	60	110	—	—	—
Casting machinery	3531	210	160	30	40	90	—	—	—
Extruding machinery	3532	140	110	—	—	60	—	—	—
Forging machinery	3533	90	30	—	—	—	—	—	—
Plastic injection molding machinery	3534	70	50	—	—	30	—	—	—
Extruding, injecting, forming, molding machinery, n.e.c.	3539	120	100	30	—	60	—	—	—
Grinding, polishing machinery	354	1,770	1,660	410	690	520	—	—	—
Grinding, polishing machinery, unspecified	3540	770	750	100	410	240	—	—	—
Grinders, abraders	3541	880	800	300	250	200	—	—	—
Honing, polishing, lapping machinery	3542	40	30	—	—	20	—	—	—
Grinding, polishing machinery, n.e.c.	3549	90	80	—	20	50	—	—	—
Lathes	355	450	400	50	180	160	—	20	—
Lathes, unspecified	3550	210	190	30	100	50	—	—	—
Metalworking lathes	3551	110	90	—	—	70	—	—	—
Lathes, n.e.c.	3559	110	110	—	70	30	—	—	—
Presses, except printing	356	1,530	1,400	100	50	1,210	—	20	—
Presses, except printing, unspecified	3560	490	440	20	30	370	—	—	—
Assembly presses	3561	170	160	—	—	150	—	—	—
Brake presses	3562	200	180	—	—	160	—	—	—
Punch presses	3563	410	380	40	—	330	—	—	—
Presses, except printing, n.e.c.	3569	260	230	30	—	190	—	—	—
Sawing machinery— stationary	357	4,520	4,380	370	1,350	2,430	—	40	—
Sawing machinery— stationary, unspecified	3570	1,120	1,100	170	180	730	—	—	—
Arm saws, radial arm saws	3571	80	80	40	20	20	—	—	—
Band saws	3572	940	930	30	290	530	—	—	—
Table saws	3573	1,930	1,850	90	680	1,000	—	30	—
Sawing machinery— stationary, n.e.c.	3579	440	420	40	180	160	—	—	—
Threading and tapping machines	358	200	150	—	—	130	—	—	—
Other metal, woodworking, and special material machinery	359	1,100	640	40	70	520	—	40	—
Laser cutting machinery	3592	20	—	—	—	—	—	—	—
Pressure fluid cutting machinery	3593	30	30	—	—	—	—	—	—
Spot welding machinery	3594	490	110	20	—	80	—	—	—
Metal, woodworking, and special material machinery, n.e.c.	3599	550	480	—	30	440	—	40	—
Office and business machinery	36	2,520	1,120	610	250	260	—	150	—
Office and business machinery, unspecified	360	50	20	20	—	—	—	—	—
Electronic computers and peripheral equipment	361	1,180	330	200	110	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Boring, drilling, planing, milling machinery, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Extruding, injecting, forming, molding machinery	100	40	-	100	-	-	-	-	-	-	-	-
Extruding, injecting, forming, molding machinery, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Casting machinery	30	-	-	-	-	-	-	-	-	-	-	-
Extruding machinery	-	-	-	30	-	-	-	-	-	-	-	-
Forging machinery	20	-	-	50	-	-	-	-	-	-	-	-
Plastic injection molding machinery	-	-	-	-	-	-	-	-	-	-	-	-
Extruding, injecting, forming, molding machinery, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Grinding, polishing machinery	100	40	-	-	-	-	-	-	-	-	-	-
Grinding, polishing machinery, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Grinders, abraders	70	40	-	-	-	-	-	-	-	-	-	-
Honing, polishing, lapping machinery	-	-	-	-	-	-	-	-	-	-	-	-
Grinding, polishing machinery, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Lathes	30	-	-	-	-	-	-	-	-	-	-	-
Lathes, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Metalworking lathes	-	-	-	-	-	-	-	-	-	-	-	-
Lathes, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Presses, except printing	100	30	-	20	-	-	-	-	-	-	-	-
Presses, except printing, unspecified	20	-	-	20	-	-	-	-	-	-	-	-
Assembly presses	-	-	-	-	-	-	-	-	-	-	-	-
Brake presses	-	-	-	-	-	-	-	-	-	-	-	-
Punch presses	30	-	-	-	-	-	-	-	-	-	-	-
Presses, except printing, n.e.c.	30	20	-	-	-	-	-	-	-	-	-	-
Sawing machinery— stationary	100	80	-	-	-	-	-	-	-	-	-	-
Sawing machinery— stationary, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Arm saws, radial arm saws	-	-	-	-	-	-	-	-	-	-	-	-
Band saws	-	-	-	-	-	-	-	-	-	-	-	-
Table saws	60	50	-	-	-	-	-	-	-	-	-	-
Sawing machinery— stationary, n.e.c.	20	20	-	-	-	-	-	-	-	-	-	-
Threading and tapping machines	40	-	-	-	-	-	-	-	-	-	-	-
Other metal, woodworking, and special material machinery	120	50	-	280	-	-	-	-	-	-	-	-
Laser cutting machinery	-	-	-	-	-	-	-	-	-	-	-	-
Pressure fluid cutting machinery	-	-	-	-	-	-	-	-	-	-	-	-
Spot welding machinery	100	40	-	270	-	-	-	-	-	-	-	-
Metal, woodworking, and special material machinery, n.e.c.	20	-	-	-	-	-	-	-	-	-	-	-
Office and business machinery	1,130	610	-	40	-	-	-	-	-	-	-	70
Office and business machinery, unspecified	30	-	-	-	-	-	-	-	-	-	-	-
Electronic computers and peripheral equipment	750	440	-	30	-	-	-	-	-	-	-	40

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Electronic computers and peripheral equipment, unspecified	3610	50	—	—	—	—	—	—	—
Cathode ray tubes (CRTs) and video display terminals (VDTs)	3611	150	110	110	—	—	—	—	—
Computers— electronic	3612	400	60	40	20	—	—	—	—
Keyboards— computer	3613	60	20	—	—	—	—	—	—
Optical scanners	3614	100	90	20	70	—	—	—	—
Printers and plotters computer	3615	290	20	20	—	—	—	—	—
Electronic computers and peripheral equipment, n.e.c.	3619	120	—	—	—	—	—	—	—
Office, banking, and retail machinery	362	1,290	770	390	140	240	—	140	—
Automated teller machines	3621	80	70	—	—	—	—	—	—
Calculating machines and cash registers	3622	340	160	60	40	60	—	140	—
Mailing and metering machines	3624	20	—	—	—	—	—	—	—
Photocopiers	3625	190	30	—	—	20	—	—	—
Office, banking, and retail machinery, n.e.c.	3629	620	500	280	80	150	—	—	—
Special process machinery	37	11,700	9,150	1,240	2,650	4,890	40	90	—
Special process machinery, unspecified	370	100	80	—	—	70	—	—	—
Food and beverage processing machinery— specialized	371	5,320	4,990	560	1,840	2,320	—	—	—
Food and beverage processing machinery— specialized, unspecified	3710	280	270	70	30	170	—	—	—
Food slicers	3711	3,390	3,220	320	1,570	1,160	—	—	—
Juice, oil, fat extractors	3712	20	—	—	—	—	—	—	—
Meat grinders	3713	170	170	70	—	90	—	—	—
Mixers, blenders, whippers— food and beverage	3714	900	840	20	120	630	—	—	—
Food and beverage processing machinery specialized, n.e.c.	3719	560	480	90	110	250	—	—	—
Medical, surgical, and X-ray machinery and equipment	372	830	300	130	150	20	—	30	—
Medical, surgical, and X-ray machinery and equipment, unspecified	3720	160	80	40	50	—	—	20	—
Medical machinery and equipment, except X-ray	3721	320	110	60	40	—	—	—	—
X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment	3722	130	70	—	50	—	—	—	—
Medical, surgical, and X-ray machinery and equipment, n.e.c.	3729	220	40	30	—	—	—	—	—
Packaging, bottling, wrapping machinery	373	1,370	1,110	200	190	680	—	—	—
Packaging, bottling, wrapping machinery, unspecified	3730	260	190	20	—	140	—	—	—
Bottling, canning, filling machinery	3731	160	70	—	—	60	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Electronic computers and peripheral equipment, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Cathode ray tubes (CRTs) and video display terminals (VDTs)	40	20	-	-	-	-	-	-	-	-	-	-
Computers— electronic	330	160	-	-	-	-	-	-	-	-	-	-
Keyboards— computer	30	-	-	-	-	-	-	-	-	-	-	-
Optical scanners	-	-	-	-	-	-	-	-	-	-	-	-
Printers and plotters computer	240	220	-	20	-	-	-	-	-	-	-	-
Electronic computers and peripheral equipment, n.e.c.	90	30	-	-	-	-	-	-	-	-	-	-
Office, banking, and retail machinery	350	160	-	-	-	-	-	-	-	-	-	-
Automated teller machines	-	-	-	-	-	-	-	-	-	-	-	-
Calculating machines and cash registers	20	-	-	-	-	-	-	-	-	-	-	-
Mailing and metering machines	-	-	-	-	-	-	-	-	-	-	-	-
Photocopiers	170	30	-	-	-	-	-	-	-	-	-	-
Office, banking, and retail machinery, n.e.c.	120	90	-	-	-	-	-	-	-	-	-	-
Special process machinery	1,990	790	-	380	-	-	-	-	-	-	-	50
Special process machinery, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Food and beverage processing machinery— specialized	110	20	-	190	-	-	-	-	-	-	-	20
Food and beverage processing machinery— specialized, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Food slicers	20	-	-	140	-	-	-	-	-	-	-	-
Juice, oil, fat extractors	-	-	-	-	-	-	-	-	-	-	-	-
Meat grinders	-	-	-	-	-	-	-	-	-	-	-	-
Mixers, blenders, whippers— food and beverage	50	-	-	-	-	-	-	-	-	-	-	-
Food and beverage processing machinery specialized, n.e.c.	20	-	-	-	-	-	-	-	-	-	-	-
Medical, surgical, and X-ray machinery and equipment	410	80	-	70	-	-	-	-	-	-	-	-
Medical, surgical, and X-ray machinery and equipment, unspecified	60	20	-	-	-	-	-	-	-	-	-	-
Medical machinery and equipment, except X-ray	210	30	-	-	-	-	-	-	-	-	-	-
X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment	20	-	-	30	-	-	-	-	-	-	-	-
Medical, surgical, and X-ray machinery and equipment, n.e.c.	130	20	-	40	-	-	-	-	-	-	-	-
Packaging, bottling, wrapping machinery	210	150	-	40	-	-	-	-	-	-	-	-
Packaging, bottling, wrapping machinery, unspecified	50	50	-	-	-	-	-	-	-	-	-	-
Bottling, canning, filling machinery	90	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Packaging, wrapping, bundling machinery	3732	430	380	20	60	270	—	—	—
Product labeling machinery	3733	50	40	—	—	30	—	—	—
Sealing, stapling machinery	3734	300	260	110	90	60	—	—	—
Packaging, bottling, wrapping machinery, n.e.c.	3739	190	180	40	20	120	—	—	—
Paper production machinery	374	430	390	30	40	320	—	—	—
Paper production machinery, unspecified	3740	110	90	—	—	80	—	—	—
Coaters— paper production	3742	80	80	—	—	80	—	—	—
Formers— paper production	3744	20	20	—	—	—	—	—	—
Slitters, winders— paper production	3745	130	120	—	30	80	—	—	—
Paper production machinery, n.e.c.	3749	70	60	—	—	60	—	—	—
Printing machinery and equipment	375	1,370	1,180	80	290	790	—	—	—
Printing machinery and equipment, unspecified	3750	220	180	—	—	150	—	—	—
Bindery machinery	3751	230	220	40	30	150	—	—	—
Engraving machinery	3752	30	—	—	—	—	—	—	—
Presses— printing	3753	680	620	20	240	350	—	—	—
Printing machinery and equipment, n.e.c.	3759	210	150	—	—	130	—	—	—
Textile, apparel, leather production machinery	376	570	510	20	60	390	—	—	—
Textile, apparel, leather production machinery, unspecified	3760	60	60	—	—	50	—	—	—
Picking, carding, combing machinery	3763	20	20	—	—	—	—	—	—
Sewing, stitching machinery	3764	280	260	—	20	190	—	—	—
Spinning machinery	3765	20	—	—	—	—	—	—	—
Weaving machinery	3766	20	20	—	—	20	—	—	—
Textile, apparel, leather production machinery, n.e.c.	3769	140	130	—	30	100	—	—	—
Other special process machinery	379	1,720	580	200	70	300	30	20	—
Other special process machinery, unspecified	3790	30	20	—	—	20	—	—	—
Centrifuges	3791	50	—	—	—	—	—	—	—
Dyeing machinery, except textile	3793	20	—	—	—	—	—	—	—
Paint mixing machinery	3795	20	20	—	—	—	—	—	—
Painting, priming, metal coating machinery	3796	20	—	—	—	—	—	—	—
Pumps	3797	1,240	290	130	40	120	30	—	—
Special process machinery, n.e.c.	3799	340	210	60	20	130	—	—	—
Miscellaneous machinery	39	4,670	2,790	690	680	1,360	20	80	—
Audio and video equipment	391	1,020	220	150	60	—	—	—	—
Audio and video equipment, unspecified	3910	20	—	—	—	—	—	—	—
Radios, stereos, and other audio equipment	3911	70	30	30	—	—	—	—	—
Telephones and communication equipment	3912	160	50	20	20	—	—	—	—
Televisions	3913	730	130	100	40	—	—	—	—
Video players and recorders— tape and disk	3914	20	—	—	—	—	—	—	—
Audio and video equipment, n.e.c.	3919	20	—	—	—	—	—	—	—
Product assembly machinery, n.e.c.	392	200	160	50	40	80	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Packaging, wrapping, bundling machinery	40	—	—	—	—	—	—	—	—	—	—	—
Product labeling machinery	—	—	—	—	—	—	—	—	—	—	—	—
Sealing, stapling machinery	—	—	—	30	—	—	—	—	—	—	—	—
Packaging, bottling, wrapping machinery, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Paper production machinery	40	—	—	—	—	—	—	—	—	—	—	—
Paper production machinery, unspecified	20	—	—	—	—	—	—	—	—	—	—	—
Coaters— paper production	—	—	—	—	—	—	—	—	—	—	—	—
Formers— paper production	—	—	—	—	—	—	—	—	—	—	—	—
Slitters, winders— paper production	—	—	—	—	—	—	—	—	—	—	—	—
Paper production machinery, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Printing machinery and equipment	160	60	—	—	—	—	—	—	—	—	—	—
Printing machinery and equipment, unspecified	30	—	—	—	—	—	—	—	—	—	—	—
Bindery machinery	—	—	—	—	—	—	—	—	—	—	—	—
Engraving machinery	—	—	—	—	—	—	—	—	—	—	—	—
Presses— printing	40	—	—	—	—	—	—	—	—	—	—	—
Printing machinery and equipment, n.e.c.	50	20	—	—	—	—	—	—	—	—	—	—
Textile, apparel, leather production machinery	40	—	—	—	—	—	—	—	—	—	—	—
Textile, apparel, leather production machinery, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Picking, carding, combing machinery	—	—	—	—	—	—	—	—	—	—	—	—
Sewing, stitching machinery	20	—	—	—	—	—	—	—	—	—	—	—
Spinning machinery	—	—	—	—	—	—	—	—	—	—	—	—
Weaving machinery	—	—	—	—	—	—	—	—	—	—	—	—
Textile, apparel, leather production machinery, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Other special process machinery	1,010	450	—	70	—	—	—	—	—	—	—	—
Other special process machinery, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Centrifuges	40	—	—	—	—	—	—	—	—	—	—	—
Dyeing machinery, except textile	—	—	—	—	—	—	—	—	—	—	—	—
Paint mixing machinery	—	—	—	—	—	—	—	—	—	—	—	—
Painting, priming, metal coating machinery	—	—	—	—	—	—	—	—	—	—	—	—
Pumps	900	400	—	—	—	—	—	—	—	—	—	—
Special process machinery, n.e.c.	50	—	—	60	—	—	—	—	—	—	—	—
Miscellaneous machinery	1,550	830	—	70	20	—	—	70	60	—	—	70
Audio and video equipment	690	500	—	—	—	—	—	60	60	—	—	—
Audio and video equipment, unspecified	20	—	—	—	—	—	—	—	—	—	—	—
Radios, stereos, and other audio equipment	30	20	—	—	—	—	—	—	—	—	—	—
Telephones and communication equipment	30	20	—	—	—	—	—	60	60	—	—	—
Televisions	600	440	—	—	—	—	—	—	—	—	—	—
Video players and recorders— tape and disk	—	—	—	—	—	—	—	—	—	—	—	—
Audio and video equipment, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Product assembly machinery, n.e.c.	30	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Product testing, inspecting, and diagnostic machinery, n.e.c.	393	20	20	—	—	—	—	—	—
Other machinery	399	3,430	2,380	480	580	1,270	20	70	—
Other machinery, unspecified	3990	150	140	20	60	70	—	—	—
Air compressors	3991	360	160	90	—	60	—	—	—
Garbage disposals	3992	40	40	—	—	40	—	—	—
Snowblowers	3994	200	90	—	40	30	—	—	—
Snow plows	3995	70	30	20	—	—	—	—	—
Trash compactors	3997	310	280	20	140	110	—	20	—
Vending machines	3998	210	90	50	30	—	—	—	—
Machinery, n.e.c.	3999	2,070	1,560	280	300	950	20	20	—
Parts and materials	4	106,920	60,950	36,660	14,530	7,510	770	2,010	140
Parts and materials, unspecified	40	7,280	2,770	1,650	530	480	—	40	—
Building materials— solid elements	41	45,350	28,280	17,190	6,840	3,490	520	1,380	60
Building materials— solid elements, unspecified	410	960	220	190	20	—	—	30	—
Bricks, blocks, structural stone	411	4,600	2,670	2,200	230	220	80	70	—
Bricks, blocks, structural stone, unspecified	4110	480	260	170	80	—	—	20	—
Bricks and pavers	4111	270	160	140	20	—	—	—	—
Concrete blocks, cinder blocks	4112	2,810	1,770	1,650	80	40	—	40	—
Structural stones or slabs, n.e.c.	4113	730	280	170	30	70	70	—	—
Bricks, blocks, structural stone, n.e.c.	4119	310	200	80	20	90	—	—	—
Pipes, ducts, tubing	412	9,140	5,650	3,070	1,290	1,130	40	470	—
Pipes, ducts, tubing, unspecified	4120	5,080	3,020	1,550	770	620	20	410	—
Concrete or clay pipes and conduits	4121	360	190	110	30	30	—	—	—
Ducts	4122	420	270	70	160	—	—	—	—
Metal pipe, tubing	4123	2,300	1,500	840	200	430	—	30	—
Pipe fittings	4124	220	170	120	40	—	—	—	—
Plastic or rubber pipe and tubing	4125	370	250	190	40	20	—	—	—
Pipes, ducts, tubing, n.e.c.	4129	400	260	190	40	20	—	—	—
Structural metal materials	413	16,900	12,110	6,870	3,750	1,180	230	440	30
Structural metal materials, unspecified	4130	1,880	1,280	770	320	100	—	30	—
Angle iron	4131	660	450	340	70	30	—	30	—
Bars, rods, reinforcing bar (rebar)	4132	2,820	2,160	1,240	680	170	20	90	—
Beams	4133	2,800	2,230	1,460	450	310	50	100	—
Grates	4134	440	230	80	70	90	40	40	—
Plates, metal panels	4135	2,500	1,510	940	220	320	—	30	—
Rails	4136	740	460	110	310	40	30	90	—
Sheet metal	4137	1,960	1,560	700	750	30	—	20	—
Structural metal materials, n.e.c.	4139	3,090	2,220	1,220	880	90	40	20	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Product testing, inspecting, and diagnostic machinery, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Other machinery	830	320	—	60	20	—	—	—	—	—	—	50
Other machinery, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Air compressors	190	110	—	—	—	—	—	—	—	—	—	—
Garbage disposals	—	—	—	—	—	—	—	—	—	—	—	—
Snowblowers	110	—	—	—	—	—	—	—	—	—	—	—
Snow plows	30	—	—	—	—	—	—	—	—	—	—	—
Trash compactors	—	—	—	—	—	—	—	—	—	—	—	—
Vending machines	100	40	—	—	—	—	—	—	—	—	—	—
Machinery, n.e.c.	370	160	—	50	—	—	—	—	—	—	—	40
Parts and materials	38,850	20,320	—	2,880	—	—	330	20	20	—	—	980
Parts and materials, unspecified	4,180	2,390	—	120	—	—	—	—	—	—	—	130
Building materials— solid elements	14,460	8,330	—	240	—	—	80	—	—	—	—	320
Building materials— solid elements, unspecified	700	540	—	—	—	—	—	—	—	—	—	—
Bricks, blocks, structural stone	1,750	1,280	—	—	—	—	—	—	—	—	—	20
Bricks, blocks, structural stone, unspecified	200	130	—	—	—	—	—	—	—	—	—	—
Bricks and pavers	90	60	—	—	—	—	—	—	—	—	—	—
Concrete blocks, cinder blocks	990	780	—	—	—	—	—	—	—	—	—	—
Structural stones or slabs, n.e.c.	370	260	—	—	—	—	—	—	—	—	—	—
Bricks, blocks, structural stone, n.e.c.	100	50	—	—	—	—	—	—	—	—	—	—
Pipes, ducts, tubing	2,770	1,460	—	80	—	—	80	—	—	—	—	40
Pipes, ducts, tubing, unspecified	1,570	880	—	30	—	—	—	—	—	—	—	20
Concrete or clay pipes and conduits	160	50	—	—	—	—	—	—	—	—	—	—
Ducts	150	90	—	—	—	—	—	—	—	—	—	—
Metal pipe, tubing	640	380	—	30	—	—	80	—	—	—	—	—
Pipe fittings	30	—	—	—	—	—	—	—	—	—	—	—
Plastic or rubber pipe and tubing	120	20	—	—	—	—	—	—	—	—	—	—
Pipes, ducts, tubing, n.e.c.	110	40	—	20	—	—	—	—	—	—	—	—
Structural metal materials	3,840	2,110	—	140	—	—	—	—	—	—	—	120
Structural metal materials, unspecified	540	290	—	—	—	—	—	—	—	—	—	—
Angle iron	170	60	—	—	—	—	—	—	—	—	—	—
Bars, rods, reinforcing bar (rebar)	520	190	—	20	—	—	—	—	—	—	—	—
Beams	420	220	—	—	—	—	—	—	—	—	—	—
Grates	110	100	—	—	—	—	—	—	—	—	—	20
Plates, metal panels	880	570	—	—	—	—	—	—	—	—	—	60
Rails	150	120	—	—	—	—	—	—	—	—	—	—
Sheet metal	340	150	—	—	—	—	—	—	—	—	—	—
Structural metal materials, n.e.c.	710	410	—	80	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Tiles, shingles	414	960	350	220	—	—	—	—	—
Tiles, shingles, unspecified	4140	180	30	20	—	—	—	—	—
Ceiling tiles	4141	180	140	130	—	—	—	—	—
Ceramic or stone tiles— drain, roof, multipurpose ...	4142	180	70	—	—	—	—	—	—
Roof shingles, except tile	4143	350	90	50	—	—	—	—	—
Vinyl floor tiles	4144	30	—	—	—	—	—	—	—
Tiles, shingles, n.e.c.	4149	40	20	—	—	—	—	—	—
Wood, lumber	415	8,600	5,030	3,430	970	560	20	260	20
Wood, lumber, unspecified	4150	2,690	1,710	1,070	420	170	—	70	—
Dimensional lumber: 2x4, 2x3, etc.	4151	2,980	1,800	1,180	310	310	—	120	—
Plywood, wood paneling, particle, chip, flake board	4152	1,530	620	520	70	30	—	30	—
Wood pieces, trim pieces, n.e.c.	4153	540	440	350	70	20	—	—	—
Wood, lumber, n.e.c.	4159	860	460	320	90	40	—	30	—
Other building materials— solid elements	419	4,190	2,260	1,220	570	380	130	110	—
Other building materials— solid elements, unspecified	4190	70	20	—	20	—	—	—	—
Fencing and screening materials, n.e.c.	4191	230	200	40	150	—	—	—	—
Flashing	4192	70	30	20	—	—	—	—	—
Glass, window panes	4193	1,800	1,130	590	220	—	—	50	—
Gutters, downspouts	4194	40	20	—	—	—	—	—	—
Sheet flooring	4195	50	—	—	—	—	—	—	—
Siding— aluminum, vinyl	4196	70	40	20	—	—	—	—	—
Structural hardware, n.e.c.	4197	280	240	60	70	50	—	—	—
Wallboard, drywall	4198	1,170	360	300	40	20	80	—	—
Other building materials— solid elements, n.e.c.	4199	410	230	160	50	—	20	—	—
Fasteners, connectors, ropes, ties	42	13,360	10,550	6,260	3,190	740	—	110	20
Fasteners, connectors, ropes, ties, unspecified	420	340	280	260	—	—	—	—	—
Fasteners	421	7,170	6,670	3,810	2,510	110	—	70	—
Fasteners, unspecified	4210	270	250	230	—	—	—	—	—
Clamps, couplings	4211	280	210	150	20	50	—	—	—
Nails, brads, tacks	4212	4,760	4,670	2,550	1,950	30	—	40	—
Nuts, bolts, washers	4213	430	320	130	170	20	—	—	—
Rivets	4214	30	20	20	—	—	—	—	—
Screws	4215	420	390	170	170	—	—	—	—
Staples	4217	370	360	270	60	—	—	—	—
Fasteners, n.e.c.	4219	610	440	290	140	—	—	—	—
Ropes, ties, chains	422	4,870	2,990	1,840	470	580	—	30	20
Ropes, ties, chains, unspecified	4220	360	130	60	20	50	—	—	—
Bands	4221	260	230	160	30	—	—	—	—
Bungee cords	4222	250	230	230	—	—	—	—	—
Chains, n.e.c.	4223	1,200	610	350	50	200	—	—	—
Rope, twine, string	4224	300	100	30	—	50	—	—	—
Strapping	4225	1,030	650	520	60	60	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Tiles, shingles	580	210	-	-	-	-	-	-	-	-	-	20
Tiles, shingles, unspecified	150	50	-	-	-	-	-	-	-	-	-	-
Ceiling tiles	40	30	-	-	-	-	-	-	-	-	-	-
Ceramic or stone tiles— drain, roof, multipurpose ...	90	40	-	-	-	-	-	-	-	-	-	-
Roof shingles, except tile	260	70	-	-	-	-	-	-	-	-	-	-
Vinyl floor tiles	20	-	-	-	-	-	-	-	-	-	-	-
Tiles, shingles, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Wood, lumber	3,170	1,680	-	-	-	-	-	-	-	-	-	100
Wood, lumber, unspecified	860	470	-	-	-	-	-	-	-	-	-	40
Dimensional lumber: 2x4, 2x3, etc.	1,010	420	-	-	-	-	-	-	-	-	-	30
Plywood, wood paneling, particle, chip, flake board	860	550	-	-	-	-	-	-	-	-	-	-
Wood pieces, trim pieces, n.e.c.	80	40	-	-	-	-	-	-	-	-	-	20
Wood, lumber, n.e.c.	360	200	-	-	-	-	-	-	-	-	-	-
Other building materials— solid elements	1,650	1,040	-	-	-	-	-	-	-	-	-	30
Other building materials— solid elements, unspecified	50	40	-	-	-	-	-	-	-	-	-	-
Fencing and screening materials, n.e.c.	20	-	-	-	-	-	-	-	-	-	-	-
Flashing	-	-	-	-	-	-	-	-	-	-	-	-
Glass, window panes	620	420	-	-	-	-	-	-	-	-	-	-
Gutters, downspouts	30	20	-	-	-	-	-	-	-	-	-	-
Sheet flooring	20	-	-	-	-	-	-	-	-	-	-	-
Siding— aluminum, vinyl	30	30	-	-	-	-	-	-	-	-	-	-
Structural hardware, n.e.c.	30	-	-	-	-	-	-	-	-	-	-	-
Wallboard, drywall	710	420	-	-	-	-	-	-	-	-	-	-
Other building materials— solid elements, n.e.c.	140	90	-	-	-	-	-	-	-	-	-	20
Fasteners, connectors, ropes, ties	2,330	340	-	80	-	-	-	-	-	-	-	260
Fasteners, connectors, ropes, ties, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Fasteners	400	30	-	20	-	-	-	-	-	-	-	-
Fasteners, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Clamps, couplings	60	-	-	-	-	-	-	-	-	-	-	-
Nails, brads, tacks	30	-	-	-	-	-	-	-	-	-	-	-
Nuts, bolts, washers	90	-	-	-	-	-	-	-	-	-	-	-
Rivets	-	-	-	-	-	-	-	-	-	-	-	-
Screws	20	-	-	-	-	-	-	-	-	-	-	-
Staples	-	-	-	-	-	-	-	-	-	-	-	-
Fasteners, n.e.c.	170	-	-	-	-	-	-	-	-	-	-	-
Ropes, ties, chains	1,580	200	-	60	-	-	-	-	-	-	-	200
Ropes, ties, chains, unspecified	230	20	-	-	-	-	-	-	-	-	-	-
Bands	20	-	-	-	-	-	-	-	-	-	-	-
Bungee cords	20	-	-	-	-	-	-	-	-	-	-	-
Chains, n.e.c.	390	120	-	-	-	-	-	-	-	-	-	190
Rope, twine, string	190	-	-	-	-	-	-	-	-	-	-	-
Strapping	320	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Wire— nonelectrical	4226	970	750	320	290	110	—	—	—
Ropes, ties, chains, n.e.c.	4229	500	270	170	—	90	—	—	—
Valves, nozzles	423	840	520	290	190	40	—	—	—
Fasteners, connectors, ropes, ties, n.e.c.	429	140	90	60	—	—	—	—	—
Hoisting accessories	43	880	690	340	100	210	—	—	—
Hoisting accessories, unspecified	430	70	40	30	—	—	—	—	—
Fixtures, load indicators	431	20	20	—	—	—	—	—	—
Hooks, shackles, magnets, clamshells	432	670	550	250	80	190	—	—	—
Slings	433	30	—	—	—	—	—	—	—
Hoisting accessories, n.e.c.	439	90	70	50	—	—	—	—	—
Machine, tool, and electric parts	44	12,610	6,560	3,580	1,510	1,320	90	130	30
Machine, tool, and electric parts, unspecified	440	710	380	190	60	130	—	—	—
Electric parts	441	5,180	2,010	770	860	320	80	40	20
Electric parts, unspecified	4410	200	30	20	—	—	—	—	—
Electrical wiring	4411	2,340	740	240	210	250	—	—	—
Generators	4412	550	340	—	320	—	—	—	—
Motors	4414	640	320	260	20	40	—	20	—
Power lines, transformers, convertors	4415	330	120	110	—	—	—	—	—
Relays, rheostats, starters, controls	4416	160	40	20	20	—	—	—	—
Switchboards, switches, fuses	4417	320	90	30	50	—	—	—	—
Electric parts, n.e.c.	4419	640	330	80	220	20	20	—	—
Machine and appliance parts	442	5,160	2,940	1,720	400	770	—	80	—
Machine and appliance parts, unspecified	4420	360	240	90	70	80	—	—	—
Dies, molds, patterns	4421	1,370	710	320	140	220	—	—	—
Drives— chain, leather, fabric, vee belt	4422	170	160	130	—	20	—	—	—
Drums, pulleys, sheaves	4423	1,290	780	530	30	220	—	40	—
Engines, turbines, except vehicle	4424	50	40	30	—	—	—	—	—
Friction clutches	4425	50	30	30	—	—	—	—	—
Gears	4426	120	50	20	—	20	—	—	—
Rollers	4427	310	210	60	40	110	—	—	—
Machine and appliance parts, n.e.c.	4429	1,440	730	520	110	80	—	20	—
Tool parts, accessories	443	1,030	830	680	90	30	—	—	—
Tool parts, accessories, unspecified	4430	240	100	80	—	—	—	—	—
Drill bits— unattached	4431	310	300	260	30	—	—	—	—
Saw blades— unattached	4432	270	250	190	40	20	—	—	—
Tool parts, accessories, n.e.c.	4439	210	180	150	—	—	—	—	—
Machine, tool, and electric parts, n.e.c.	449	530	400	220	100	70	—	—	—
Metal materials— nonstructural	45	5,120	3,010	1,800	700	240	—	60	—
Metal materials— nonstructural, unspecified	450	1,640	1,070	610	250	140	—	50	—
Metal sheets, ingots, bars— nonstructural	451	1,760	1,110	710	300	60	—	—	—
Molten or hot metals, slag	452	630	100	90	—	—	—	—	—
Metal materials— nonstructural, n.e.c.	459	1,080	730	390	150	30	—	—	—
Tars, sealants, caulking, insulating materials	46	510	170	70	40	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Wire— nonelectrical	200	20	—	—	—	—	—	—	—	—	—	—
Ropes, ties, chains, n.e.c.	220	20	—	—	—	—	—	—	—	—	—	—
Valves, nozzles	290	100	—	—	—	—	—	—	—	—	—	20
Fasteners, connectors, ropes, ties, n.e.c.	40	—	—	—	—	—	—	—	—	—	—	—
Hoisting accessories	190	30	—	—	—	—	—	—	—	—	—	—
Hoisting accessories, unspecified	20	—	—	—	—	—	—	—	—	—	—	—
Fixtures, load indicators	—	—	—	—	—	—	—	—	—	—	—	—
Hooks, shackles, magnets, clamshells	120	—	—	—	—	—	—	—	—	—	—	—
Slings	20	—	—	—	—	—	—	—	—	—	—	—
Hoisting accessories, n.e.c.	20	20	—	—	—	—	—	—	—	—	—	—
Machine, tool, and electric parts	4,280	1,930	—	1,400	—	—	40	—	—	—	—	80
Machine, tool, and electric parts, unspecified	300	140	—	—	—	—	—	—	—	—	—	20
Electric parts	1,640	600	—	1,290	—	—	30	—	—	—	—	50
Electric parts, unspecified	140	110	—	40	—	—	—	—	—	—	—	—
Electrical wiring	650	80	—	860	—	—	—	—	—	—	—	—
Generators	200	140	—	—	—	—	—	—	—	—	—	—
Motors	280	150	—	—	—	—	—	—	—	—	—	—
Power lines, transformers, convertors	90	40	—	100	—	—	—	—	—	—	—	—
Relays, rheostats, starters, controls	30	30	—	90	—	—	—	—	—	—	—	—
Switchboards, switches, fuses	80	—	—	100	—	—	—	—	—	—	—	30
Electric parts, n.e.c.	170	60	—	80	—	—	—	—	—	—	—	—
Machine and appliance parts	2,020	970	—	90	—	—	—	—	—	—	—	20
Machine and appliance parts, unspecified	110	70	—	—	—	—	—	—	—	—	—	—
Dies, molds, patterns	570	270	—	70	—	—	—	—	—	—	—	—
Drives— chain, leather, fabric, vee belt	20	—	—	—	—	—	—	—	—	—	—	—
Drums, pulleys, sheaves	450	70	—	—	—	—	—	—	—	—	—	—
Engines, turbines, except vehicle	—	—	—	—	—	—	—	—	—	—	—	—
Friction clutches	—	—	—	—	—	—	—	—	—	—	—	—
Gears	70	20	—	—	—	—	—	—	—	—	—	—
Rollers	80	60	—	—	—	—	—	—	—	—	—	—
Machine and appliance parts, n.e.c.	680	460	—	—	—	—	—	—	—	—	—	—
Tool parts, accessories	190	160	—	—	—	—	—	—	—	—	—	—
Tool parts, accessories, unspecified	140	130	—	—	—	—	—	—	—	—	—	—
Drill bits— unattached	—	—	—	—	—	—	—	—	—	—	—	—
Saw blades— unattached	20	—	—	—	—	—	—	—	—	—	—	—
Tool parts, accessories, n.e.c.	30	20	—	—	—	—	—	—	—	—	—	—
Machine, tool, and electric parts, n.e.c.	130	70	—	—	—	—	—	—	—	—	—	—
Metal materials— nonstructural	1,400	870	—	600	—	—	—	—	—	—	—	30
Metal materials— nonstructural, unspecified	480	340	—	30	—	—	—	—	—	—	—	—
Metal sheets, ingots, bars— nonstructural	600	380	—	30	—	—	—	—	—	—	—	—
Molten or hot metals, slag	—	—	—	500	—	—	—	—	—	—	—	—
Metal materials— nonstructural, n.e.c.	300	150	—	40	—	—	—	—	—	—	—	—
Tars, sealants, caulking, insulating materials	60	40	—	270	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Tars, sealants, caulking, insulating materials, unspecified	460	50	-	-	-	-	-	-	-
Asphalt, roofing tar	461	220	-	-	-	-	-	-	-
Fiberglass insulation	462	160	120	30	40	-	-	-	-
Foam caulking, foam insulation	463	50	20	-	-	-	-	-	-
Tarps and sheeting— nonmetal	47	620	60	30	-	-	-	-	-
Tarps and sheeting— nonmetal, unspecified	470	100	-	-	-	-	-	-	-
Roofing paper, roofing felt	471	30	-	-	-	-	-	-	-
Tarps, plastic or fabric sheeting	472	400	30	20	-	-	-	-	-
Tarps and sheeting— nonmetal, n.e.c.	479	90	-	-	-	-	-	-	-
Vehicle and mobile equipment parts	48	16,750	6,430	4,230	1,100	750	140	240	20
Vehicle and mobile equipment parts, unspecified	480	1,590	780	490	230	20	-	-	-
Tires, inner tubes, wheels	481	5,090	1,520	900	280	180	-	20	-
Tires, inner tubes, wheels, unspecified	4810	600	170	100	20	-	-	-	-
Bike tires	4811	50	30	30	-	-	-	-	-
Tire inner tubes	4812	30	-	-	-	-	-	-	-
Tires, except bike	4813	2,700	690	420	130	60	-	-	-
Wheels, tire rims	4814	1,310	520	280	120	90	-	-	-
Tires, inner tubes, wheels, n.e.c.	4819	400	90	60	-	20	-	-	-
Engine parts and accessories	482	2,320	980	710	110	150	-	-	-
Engine parts and accessories, unspecified	4820	150	60	20	-	-	-	-	-
Battery	4821	580	230	170	20	40	-	-	-
Belts, hoses	4822	120	60	60	-	-	-	-	-
Engine block	4823	260	120	50	40	20	-	-	-
Fan	4824	20	20	-	-	-	-	-	-
Muffler, exhaust	4825	60	-	-	-	-	-	-	-
Radiator	4826	110	-	-	-	-	-	-	-
Transmission	4827	250	90	90	-	-	-	-	-
Engine parts and accessories, n.e.c.	4829	770	360	310	20	40	-	-	-
Trailers	483	2,220	720	310	200	190	130	160	-
Windshields, vehicle windows	484	550	50	40	-	-	-	-	-
Vehicle and mobile equipment parts, n.e.c.	489	4,970	2,370	1,790	270	210	-	40	-
Parts and materials, n.e.c.	49	4,450	2,430	1,510	510	270	-	40	-
Persons, plants, animals, and minerals	5	246,390	11,370	6,950	2,620	990	280	590	32,390
Animals and animal products	51	12,510	1,130	620	70	410	20	-	-
Animals, unspecified	510	100	-	-	-	-	-	-	-
Animal products— nonfood	511	130	30	20	-	-	-	-	-
Bones, shells	5111	30	30	-	-	-	-	-	-
Hides— leather	5114	60	-	-	-	-	-	-	-
Animal products— nonfood, n.e.c.	5119	20	-	-	-	-	-	-	-
Birds and fowl	512	110	20	20	-	-	-	-	-
Birds, except fowl	5121	30	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Tars, sealants, caulking, insulating materials, unspecified	20	-	-	20	-	-	-	-	-	-	-	-
Asphalt, roofing tar	-	-	-	200	-	-	-	-	-	-	-	-
Fiberglass insulation	-	-	-	30	-	-	-	-	-	-	-	-
Foam caulking, foam insulation	20	20	-	-	-	-	-	-	-	-	-	-
Tarps and sheeting— nonmetal	540	120	-	-	-	-	-	-	-	-	-	-
Tarps and sheeting— nonmetal, unspecified	80	30	-	-	-	-	-	-	-	-	-	-
Roofing paper, roofing felt	20	-	-	-	-	-	-	-	-	-	-	-
Tarps, plastic or fabric sheeting	370	60	-	-	-	-	-	-	-	-	-	-
Tarps and sheeting— nonmetal, n.e.c.	70	30	-	-	-	-	-	-	-	-	-	-
Vehicle and mobile equipment parts	9,530	5,210	-	90	-	-	200	-	-	-	-	100
Vehicle and mobile equipment parts, unspecified	770	470	-	-	-	-	-	-	-	-	-	-
Tires, inner tubes, wheels	3,350	2,390	-	-	-	-	190	-	-	-	-	-
Tires, inner tubes, wheels, unspecified	420	340	-	-	-	-	-	-	-	-	-	-
Bike tires	-	-	-	-	-	-	-	-	-	-	-	-
Tire inner tubes	-	-	-	-	-	-	-	-	-	-	-	-
Tires, except bike	1,830	1,110	-	-	-	-	170	-	-	-	-	-
Wheels, tire rims	770	650	-	-	-	-	-	-	-	-	-	-
Tires, inner tubes, wheels, n.e.c.	310	280	-	-	-	-	-	-	-	-	-	-
Engine parts and accessories	1,270	670	-	50	-	-	-	-	-	-	-	-
Engine parts and accessories, unspecified	80	50	-	-	-	-	-	-	-	-	-	-
Battery	330	260	-	-	-	-	-	-	-	-	-	-
Belts, hoses	40	-	-	-	-	-	-	-	-	-	-	-
Engine block	140	70	-	-	-	-	-	-	-	-	-	-
Fan	-	-	-	-	-	-	-	-	-	-	-	-
Muffler, exhaust	30	-	-	20	-	-	-	-	-	-	-	-
Radiator	80	50	-	-	-	-	-	-	-	-	-	-
Transmission	150	40	-	-	-	-	-	-	-	-	-	-
Engine parts and accessories, n.e.c.	410	180	-	-	-	-	-	-	-	-	-	-
Trailers	1,170	340	-	-	-	-	-	-	-	-	-	40
Windshields, vehicle windows	500	130	-	-	-	-	-	-	-	-	-	-
Vehicle and mobile equipment parts, n.e.c.	2,480	1,200	-	30	-	-	-	-	-	-	-	50
Parts and materials, n.e.c.	1,870	1,060	-	80	-	-	-	-	-	-	-	30
Persons, plants, animals, and minerals	44,550	19,550	30,920	12,420	-	-	-	20,460	14,180	6,280	6,110	93,370
Animals and animal products	980	330	-	3,960	-	-	-	6,260	140	6,110	6,110	140
Animals, unspecified	20	-	-	20	-	-	-	60	-	50	50	-
Animal products— nonfood	70	40	-	20	-	-	-	-	-	-	-	-
Bones, shells	-	-	-	-	-	-	-	-	-	-	-	-
Hides— leather	60	40	-	-	-	-	-	-	-	-	-	-
Animal products— nonfood, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Birds and fowl	50	30	-	-	-	-	-	30	-	30	30	-
Birds, except fowl	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Chicken	5122	50	—	—	—	—	—	—	—
Turkeys	5125	30	—	—	—	—	—	—	—
Fish, shellfish	513	110	50	—	30	—	—	—	—
Insects, arachnids (spiders, ticks, scorpions, etc.)	514	4,610	—	—	—	—	—	—	—
Mammals, except humans	515	7,060	1,000	560	30	400	20	—	—
Mammals, unspecified	5150	100	—	—	—	—	—	—	—
Cats	5151	1,270	—	—	—	—	—	—	—
Cattle	5152	900	230	110	—	100	—	—	—
Dogs	5153	3,350	110	100	—	—	—	—	—
Horses	5154	1,010	560	290	—	240	20	—	—
Rats, rodents	5155	20	—	—	—	—	—	—	—
Swine	5157	340	100	50	—	40	—	—	—
Mammals, n.e.c.	5159	80	—	—	—	—	—	—	—
Reptiles, snakes	516	340	—	—	—	—	—	—	—
Animal waste products, including manure	517	40	—	—	—	—	—	—	—
Animals, n.e.c.	519	30	—	—	—	—	—	—	—
Food products— fresh or processed	52	4,960	700	550	60	—	—	—	—
Food products— fresh or processed, unspecified	520	380	90	90	—	—	—	—	—
Bakery products, candy, confections, snack foods	521	170	—	—	—	—	—	—	—
Beverages, n.e.c.	522	180	—	—	—	—	—	—	—
Dairy products	523	210	—	—	—	—	—	—	—
Fruits, nuts, vegetables	524	290	90	70	20	—	—	—	—
Grains, grain mill products	525	50	—	—	—	—	—	—	—
Meat, poultry	526	650	290	270	—	—	—	—	—
Seafood	527	180	90	30	—	—	—	—	—
Multiple foods or groceries	528	130	—	—	—	—	—	—	—
Other food products— fresh or processed	529	2,720	90	50	—	—	—	—	—
Fats, oils	5291	1,670	30	20	—	—	—	—	—
Other food products— fresh or processed, n.e.c.	5299	1,050	60	30	—	—	—	—	—
Infectious and parasitic agents	53	2,090	—	—	—	—	—	—	—
Infectious and parasitic agents, unspecified	530	210	—	—	—	—	—	—	—
Bacteria	531	860	—	—	—	—	—	—	—
Fungi	532	60	—	—	—	—	—	—	—
Viruses	533	640	—	—	—	—	—	—	—
Infectious and parasitic agents, n.e.c.	539	330	—	—	—	—	—	—	—
Metallic minerals	54	50	40	30	—	—	—	—	—
Metallic minerals, unspecified	540	40	30	20	—	—	—	—	—
Nonmetallic minerals, except fuel	55	3,660	2,780	1,080	1,370	220	150	250	20
Nonmetallic minerals, except fuel, unspecified	550	170	110	70	20	20	—	—	—
Boulders	552	70	40	30	—	—	—	20	—
Clay— natural and processed	553	30	20	20	—	—	—	—	—
Dirt, earth	554	310	260	120	—	130	—	—	—
Rocks, crushed stone	555	2,880	2,220	790	1,310	70	140	200	—
Sand, gravel	556	180	120	40	20	—	—	20	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Chicken	30	20	-	-	-	-	-	-	-	-	-	-
Turkeys	-	-	-	-	-	-	-	-	-	-	-	-
Fish, shellfish	20	-	-	30	-	-	-	-	-	-	-	-
Insects, arachnids (spiders, ticks, scorpions, etc.)	-	-	-	3,510	-	-	-	1,090	-	1,090	1,090	-
Mammals, except humans	820	230	-	180	-	-	-	4,980	130	4,850	4,850	20
Mammals, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Cats	-	-	-	-	-	-	-	1,260	-	1,260	1,260	-
Cattle	70	-	-	-	-	-	-	600	70	530	530	-
Dogs	620	210	-	160	-	-	-	2,430	20	2,410	2,410	-
Horses	30	-	-	-	-	-	-	380	40	340	340	20
Rats, rodents	-	-	-	-	-	-	-	-	-	-	-	-
Swine	-	-	-	-	-	-	-	230	-	230	230	-
Mammals, n.e.c.	-	-	-	-	-	-	-	60	-	50	50	-
Reptiles, snakes	-	-	-	150	-	-	-	70	-	70	70	-
Animal waste products, including manure	-	-	-	40	-	-	-	-	-	-	-	-
Animals, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Food products— fresh or processed	930	530	-	3,240	-	-	-	-	-	-	-	50
Food products— fresh or processed, unspecified	140	70	-	150	-	-	-	-	-	-	-	-
Bakery products, candy, confections, snack foods	90	20	-	50	-	-	-	-	-	-	-	-
Beverages, n.e.c.	-	-	-	170	-	-	-	-	-	-	-	-
Dairy products	50	20	-	120	-	-	-	-	-	-	-	20
Fruits, nuts, vegetables	120	90	-	70	-	-	-	-	-	-	-	-
Grains, grain mill products	20	-	-	20	-	-	-	-	-	-	-	-
Meat, poultry	340	220	-	-	-	-	-	-	-	-	-	-
Seafood	30	-	-	50	-	-	-	-	-	-	-	-
Multiple foods or groceries	90	60	-	20	-	-	-	-	-	-	-	-
Other food products— fresh or processed	50	30	-	2,580	-	-	-	-	-	-	-	-
Fats, oils	-	-	-	1,640	-	-	-	-	-	-	-	-
Other food products— fresh or processed, n.e.c.	50	30	-	940	-	-	-	-	-	-	-	-
Infectious and parasitic agents	-	-	-	2,090	-	-	-	-	-	-	-	-
Infectious and parasitic agents, unspecified	-	-	-	210	-	-	-	-	-	-	-	-
Bacteria	-	-	-	860	-	-	-	-	-	-	-	-
Fungi	-	-	-	60	-	-	-	-	-	-	-	-
Viruses	-	-	-	640	-	-	-	-	-	-	-	-
Infectious and parasitic agents, n.e.c.	-	-	-	330	-	-	-	-	-	-	-	-
Metallic minerals	-	-	-	-	-	-	-	-	-	-	-	-
Metallic minerals, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Nonmetallic minerals, except fuel	370	250	-	20	-	-	-	-	-	-	-	80
Nonmetallic minerals, except fuel, unspecified	50	40	-	-	-	-	-	-	-	-	-	-
Boulders	-	-	-	-	-	-	-	-	-	-	-	-
Clay— natural and processed	-	-	-	-	-	-	-	-	-	-	-	-
Dirt, earth	20	-	-	-	-	-	-	-	-	-	-	-
Rocks, crushed stone	240	180	-	-	-	-	-	-	-	-	-	70
Sand, gravel	20	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Person— injured or ill worker	56	156,360	130	40	80	—	—	20	32,290
Bodily conditions of injured, ill worker	561	6,560	60	—	20	—	—	—	210
Bodily motion or position of injured, ill worker	562	149,490	—	—	—	—	—	—	32,090
Person— injured or ill worker, n.e.c.	569	310	70	—	50	—	—	—	—
Person— other than injured or ill worker	57	61,680	4,100	2,770	550	260	70	140	20
Person— other than injured, ill worker, unspecified	570	3,180	320	170	40	—	—	—	—
Bodily fluids or substances of person	571	120	—	—	—	—	—	—	—
Co-worker, former co-worker of injured or ill worker	572	2,430	880	510	260	60	—	40	—
Health care patient or resident of health care facility ...	573	49,180	2,250	1,700	160	170	—	30	—
Person— other than injured or ill worker, n.e.c.	579	6,770	650	380	80	40	—	50	—
Plants, trees, vegetation— not processed	58	5,010	2,430	1,800	480	90	40	140	40
Plants, trees, vegetation— not processed, unspecified	580	1,050	520	430	70	—	—	20	—
Flowers	583	50	—	—	—	—	—	—	—
Houseplants	584	80	50	40	—	—	—	—	—
Poison ivy, oak, sumac	585	780	—	—	—	—	—	—	—
Shrubs, grasses	586	190	90	30	50	—	—	—	40
Trees, logs	587	2,450	1,620	1,200	290	90	—	100	—
Plants, trees, vegetation— not processed, n.e.c.	589	380	140	70	60	—	—	20	—
Persons, plants, animals, and minerals, n.e.c.	59	60	60	50	—	—	—	—	—
Structures and surfaces	6	248,260	27,030	12,910	10,700	2,400	59,440	142,180	1,870
Structures and surfaces, unspecified	60	560	50	—	40	—	150	160	—
Building systems	61	80	50	—	50	—	—	—	—
Building systems, unspecified	610	30	20	—	20	—	—	—	—
Building systems, n.e.c.	619	30	20	—	20	—	—	—	—
Floors, walkways, ground surfaces	62	217,420	6,850	830	4,630	670	58,430	139,800	1,840
Floors, walkways, ground surfaces, unspecified	620	14,010	330	—	150	20	4,680	7,980	260
Escalators	621	550	50	—	20	—	440	40	—
Floors	622	108,390	1,900	350	970	150	18,280	83,480	600
Floor, unspecified	6220	7,120	180	20	140	—	1,720	4,750	30
Floor of building	6221	96,030	1,190	110	710	30	15,780	75,550	510
Floor of elevator	6222	280	20	20	—	—	40	200	—
Floor of mine	6223	350	30	—	—	—	40	130	—
Floor of scaffold, staging, or temporary work platform	6224	1,400	280	200	70	—	310	430	—
Floor of vehicle	6225	1,810	110	—	20	—	130	1,470	40
Floor, n.e.c.	6229	1,410	100	—	20	70	260	950	—
Ground	623	39,820	1,100	110	920	20	14,940	20,420	220
Sidewalks, paths, outdoor walkways	624	9,720	390	—	370	—	820	8,030	280
Stairs, steps	625	16,840	1,070	110	800	140	14,450	680	260
Stairs, steps, unspecified	6250	7,830	480	40	390	40	6,690	360	120
Stairs, steps— indoors	6251	6,350	410	60	260	80	5,630	120	100
Stairs, steps— outdoors	6252	2,650	190	—	160	—	2,140	200	40

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Person— injured or ill worker	870	220	30,920	640	—	—	—	30	30	—	—	91,430
Bodily conditions of injured, ill worker	700	210	—	630	—	—	—	—	—	—	—	4,910
Bodily motion or position of injured, ill worker	—	—	30,920	—	—	—	—	—	—	—	—	86,490
Person— injured or ill worker, n.e.c.	160	—	—	—	—	—	—	30	30	—	—	30
Person— other than injured or ill worker	40,020	17,390	—	1,520	—	—	—	14,170	14,010	160	—	1,650
Person— other than injured, ill worker, unspecified	280	230	—	550	—	—	—	1,890	1,870	30	—	110
Bodily fluids or substances of person	—	—	—	90	—	—	—	—	—	—	—	20
Co-worker, former co-worker of injured or ill worker	210	70	—	160	—	—	—	1,040	1,020	—	—	90
Health care patient or resident of health care facility ...	37,130	16,010	—	680	—	—	—	7,650	7,560	90	—	1,370
Person— other than injured or ill worker, n.e.c.	2,390	1,080	—	40	—	—	—	3,570	3,540	30	—	60
Plants, trees, vegetation— not processed	1,380	830	—	940	—	—	—	—	—	—	—	30
Plants, trees, vegetation— not processed, unspecified	430	360	—	70	—	—	—	—	—	—	—	—
Flowers	—	—	—	—	—	—	—	—	—	—	—	—
Houseplants	30	20	—	—	—	—	—	—	—	—	—	—
Poison ivy, oak, sumac	—	—	—	780	—	—	—	—	—	—	—	—
Shrubs, grasses	30	20	—	20	—	—	—	—	—	—	—	—
Trees, logs	690	300	—	—	—	—	—	—	—	—	—	20
Plants, trees, vegetation— not processed, n.e.c.	160	120	—	60	—	—	—	—	—	—	—	—
Persons, plants, animals, and minerals, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Structures and surfaces	7,510	3,010	—	50	50	20	20	710	700	—	—	9,390
Structures and surfaces, unspecified	—	—	—	—	—	—	—	—	—	—	—	180
Building systems	—	—	—	—	—	—	—	—	—	—	—	—
Building systems, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Building systems, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Floors, walkways, ground surfaces	1,340	650	—	—	40	20	20	580	570	—	—	8,520
Floors, walkways, ground surfaces, unspecified	—	—	—	—	—	—	—	—	—	—	—	740
Escalators	—	—	—	—	—	—	—	—	—	—	—	—
Floors	470	270	—	—	—	—	—	500	490	—	—	3,160
Floor, unspecified	30	—	—	—	—	—	—	210	210	—	—	200
Floor of building	—	—	—	—	—	—	—	290	280	—	—	2,690
Floor of elevator	—	—	—	—	—	—	—	—	—	—	—	20
Floor of mine	160	—	—	—	—	—	—	—	—	—	—	—
Floor of scaffold, staging, or temporary work platform	270	260	—	—	—	—	—	—	—	—	—	100
Floor of vehicle	—	—	—	—	—	—	—	—	—	—	—	60
Floor, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	90
Ground	120	—	—	—	20	—	—	50	50	—	—	2,940
Sidewalks, paths, outdoor walkways	—	—	—	—	—	—	—	—	—	—	—	170
Stairs, steps	70	—	—	—	—	—	—	—	—	—	—	290
Stairs, steps, unspecified	40	—	—	—	—	—	—	—	—	—	—	130
Stairs, steps— indoors	—	—	—	—	—	—	—	—	—	—	—	80
Stairs, steps— outdoors	—	—	—	—	—	—	—	—	—	—	—	80

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Street, road	626	2,780	90	—	70	—	720	1,880	30
Surfaces below ground level, n.e.c.	627	2,390	810	—	700	90	920	160	30
Surfaces below ground level, unspecified	6270	400	230	—	220	—	70	60	—
Ditches, channels, trenches, excavations	6271	1,080	420	—	340	90	420	80	—
Other surfaces below ground level, n.e.c.	6279	910	150	—	140	—	430	30	—
Parking lots	628	16,890	260	—	250	—	2,170	14,080	60
Other floors, walkways, ground surfaces	629	6,020	850	230	360	220	1,010	3,040	100
Other floors, walkways, ground surfaces, unspecified	6290	720	70	—	50	—	230	260	—
Piers, wharfs	6291	80	20	—	20	—	20	30	—
Ramps, runways, loading docks	6292	3,860	680	170	280	210	460	1,860	70
Floors, walkways, ground surfaces, n.e.c.	6299	1,350	80	50	20	—	290	890	30
Other structural elements	63	26,090	17,980	11,360	4,970	1,380	460	1,750	20
Other structural elements, unspecified	630	100	90	30	20	20	—	—	—
Doors	631	17,000	12,950	9,590	2,360	930	60	340	—
Fences, fence panels	632	750	340	80	200	60	40	40	—
Gates	633	1,500	1,000	730	160	110	—	70	—
Roof	634	700	100	20	80	—	190	360	—
Roof trusses	635	330	170	90	60	20	—	80	—
Walls	637	2,960	1,830	260	1,410	150	40	630	—
Windows	638	1,100	580	340	120	50	—	40	—
Structural elements, n.e.c.	639	1,630	910	210	570	50	90	190	—
Structures	64	4,020	2,050	710	960	340	390	450	—
Structures, unspecified	640	40	40	—	40	—	—	—	—
Bridges, dams, locks	641	60	20	—	—	—	—	20	—
Buildings office, plant, residential	642	130	70	—	60	—	30	—	—
Grandstands, stadia	643	20	—	—	—	—	—	—	—
Mines, caves, tunnels	644	360	230	80	100	40	70	—	—
Mines, caves, tunnels, unspecified	6440	30	20	—	20	—	—	—	—
Sewers, manholes, storm drains	6443	320	190	80	70	40	70	—	—
Pools	645	120	30	—	30	—	30	40	—
Scaffolds— staging	646	1,070	390	120	200	50	160	170	—
Scaffolds staging, unspecified	6460	730	260	70	130	50	100	80	—
Scaffolds— improvised staging	6461	30	—	—	—	—	—	—	—
Scaffolds— self-supporting staging	6462	110	—	—	—	—	20	60	—
Scaffolds— staging supported by structure or other means	6463	90	60	20	30	—	—	20	—
Scaffolds— staging, n.e.c.	6469	90	40	—	30	—	40	—	—
Towers, poles	647	1,330	830	300	320	210	80	70	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Street, road	-	-	-	-	-	-	-	-	-	-	-	70
Surfaces below ground level, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	470
Surfaces below ground level, unspecified	-	-	-	-	-	-	-	-	-	-	-	30
Ditches, channels, trenches, excavations	-	-	-	-	-	-	-	-	-	-	-	160
Other surfaces below ground level, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	280
Parking lots	-	-	-	-	-	-	-	-	-	-	-	330
Other floors, walkways, ground surfaces	650	370	-	-	-	-	-	-	-	-	-	350
Other floors, walkways, ground surfaces, unspecified	30	30	-	-	-	-	-	-	-	-	-	130
Piers, wharfs	-	-	-	-	-	-	-	-	-	-	-	-
Ramps, runways, loading docks	620	340	-	-	-	-	-	-	-	-	-	160
Floors, walkways, ground surfaces, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	60
Other structural elements	5,260	1,920	-	20	-	-	-	130	120	-	-	490
Other structural elements, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Doors	3,450	1,100	-	-	-	-	-	30	30	-	-	150
Fences, fence panels	230	60	-	-	-	-	-	-	-	-	-	90
Gates	380	120	-	-	-	-	-	-	-	-	-	30
Roof	-	-	-	-	-	-	-	-	-	-	-	30
Roof trusses	70	50	-	-	-	-	-	-	-	-	-	-
Walls	250	160	-	-	-	-	-	70	70	-	-	130
Windows	460	340	-	-	-	-	-	-	-	-	-	-
Structural elements, n.e.c.	400	90	-	-	-	-	-	-	-	-	-	40
Structures	900	430	-	-	-	-	-	-	-	-	-	190
Structures, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Bridges, dams, locks	-	-	-	-	-	-	-	-	-	-	-	-
Buildings office, plant, residential	20	-	-	-	-	-	-	-	-	-	-	-
Grandstands, stadia	-	-	-	-	-	-	-	-	-	-	-	-
Mines, caves, tunnels	20	-	-	-	-	-	-	-	-	-	-	30
Mines, caves, tunnels, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Sewers, manholes, storm drains	20	-	-	-	-	-	-	-	-	-	-	30
Pools	20	-	-	-	-	-	-	-	-	-	-	-
Scaffolds— staging	270	120	-	-	-	-	-	-	-	-	-	80
Scaffolds staging, unspecified	220	100	-	-	-	-	-	-	-	-	-	80
Scaffolds— improvised staging	-	-	-	-	-	-	-	-	-	-	-	-
Scaffolds— self-supporting staging	20	-	-	-	-	-	-	-	-	-	-	-
Scaffolds— staging supported by structure or other means	-	-	-	-	-	-	-	-	-	-	-	-
Scaffolds— staging, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Towers, poles	290	110	-	-	-	-	-	-	-	-	-	50

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Other structures	648	890	440	210	200	30	30	130	—
Guardrails, road dividers	6481	150	90	30	50	—	—	20	—
Hydrants	6482	50	30	—	20	—	—	—	—
Other structures, n.e.c.	6489	670	310	170	130	20	20	100	—
Structures and surfaces, n.e.c.	69	90	50	—	40	—	—	20	—
Tools, instruments, and equipment	7	72,030	47,280	36,440	4,960	3,620	3,290	900	150
Tools, instruments, and equipment, unspecified	70	2,630	960	480	220	210	—	50	—
Handtools— nonpowered	71	36,180	28,150	24,200	2,080	760	40	150	—
Handtools— nonpowered, unspecified	710	280	140	70	—	30	—	—	—
Boring handtools— nonpowered	711	500	400	270	50	70	—	—	—
Augers	7111	70	50	—	—	—	—	—	—
Braces	7112	140	80	40	20	20	—	—	—
Drills	7113	290	280	230	—	40	—	—	—
Cutting handtools— nonpowered	712	20,870	20,140	17,690	1,360	190	—	70	—
Cutting handtools— nonpowered, unspecified	7120	180	170	150	—	—	—	—	—
Axes, hatchets	7121	50	20	—	—	—	—	—	—
Bolt cutters	7122	130	60	20	—	—	—	—	—
Chisels	7123	60	60	60	—	—	—	—	—
Knives	7124	16,710	16,450	15,060	1,050	70	—	50	—
Saws	7125	770	750	300	40	40	—	—	—
Scissors, snips, shears	7126	1,180	870	680	120	40	—	20	—
Cutting handtools— nonpowered, n.e.c.	7129	1,780	1,760	1,410	130	20	—	—	—
Digging handtools— nonpowered	713	3,490	690	560	90	—	—	20	—
Digging handtools— nonpowered, unspecified	7130	80	—	—	—	—	—	—	—
Picks	7132	180	140	140	—	—	—	—	—
Shovels	7133	2,890	300	200	80	—	—	20	—
Trowels	7134	100	80	60	—	—	—	—	—
Digging handtools— nonpowered, n.e.c.	7139	220	150	140	—	—	—	—	—
Gripping handtools									
nonpowered	714	980	670	380	130	130	—	—	—
Gripping handtools— nonpowered, unspecified	7140	50	—	—	—	—	—	—	—
Pliers, tongs	7141	220	160	110	—	20	—	—	—
Vises, clamps	7142	520	430	210	110	100	—	—	—
Gripping handtools— nonpowered, n.e.c.	7149	200	70	40	20	—	—	—	—
Measuring handtools— nonpowered	715	320	210	100	30	80	—	20	—
Dividers	7152	20	—	—	—	—	—	—	—
Gauges	7153	20	—	—	—	—	—	—	—
Rulers, tape measures	7156	70	60	50	—	—	—	—	—
Measuring handtools— nonpowered, n.e.c.	7159	200	130	40	—	80	—	20	—
Striking and nailing handtools— nonpowered	716	3,190	2,540	2,330	140	60	—	—	—
Striking and nailing handtools— nonpowered, unspecified	7160	70	30	30	—	—	—	—	—
Hammers	7161	2,090	1,750	1,600	120	40	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Other structures	280	180	-	-	-	-	-	-	-	-	-	-
Guardrails, road dividers	30	20	-	-	-	-	-	-	-	-	-	-
Hydrants	-	-	-	-	-	-	-	-	-	-	-	-
Other structures, n.e.c.	230	150	-	-	-	-	-	-	-	-	-	-
Structures and surfaces, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Tools, instruments, and equipment	17,210	5,450	-	1,890	-	-	30	390	340	50	-	870
Tools, instruments, and equipment, unspecified	1,510	700	-	-	-	-	-	-	-	-	-	100
Handtools— nonpowered	7,260	1,670	-	60	-	-	-	210	170	40	-	280
Handtools— nonpowered, unspecified	140	-	-	-	-	-	-	-	-	-	-	-
Boring handtools— nonpowered	80	50	-	-	-	-	-	-	-	-	-	-
Augers	-	-	-	-	-	-	-	-	-	-	-	-
Braces	60	40	-	-	-	-	-	-	-	-	-	-
Drills	-	-	-	-	-	-	-	-	-	-	-	-
Cutting handtools— nonpowered	450	330	-	30	-	-	-	150	110	40	-	20
Cutting handtools— nonpowered, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Axes, hatchets	30	20	-	-	-	-	-	-	-	-	-	-
Bolt cutters	60	-	-	-	-	-	-	-	-	-	-	-
Chisels	-	-	-	-	-	-	-	-	-	-	-	-
Knives	30	-	-	-	-	-	-	140	100	40	-	-
Saws	20	-	-	-	-	-	-	-	-	-	-	-
Scissors, snips, shears	290	-	-	-	-	-	-	-	-	-	-	-
Cutting handtools— nonpowered, n.e.c.	20	-	-	-	-	-	-	-	-	-	-	-
Digging handtools— nonpowered	2,710	890	-	-	-	-	-	-	-	-	-	60
Digging handtools— nonpowered, unspecified	60	-	-	-	-	-	-	-	-	-	-	-
Picks	40	-	-	-	-	-	-	-	-	-	-	-
Shovels	2,520	880	-	-	-	-	-	-	-	-	-	50
Trowels	20	-	-	-	-	-	-	-	-	-	-	-
Digging handtools— nonpowered, n.e.c.	70	-	-	-	-	-	-	-	-	-	-	-
Gripping handtools	210	40	-	20	-	-	-	-	-	-	-	80
Gripping handtools— nonpowered, unspecified	30	-	-	-	-	-	-	-	-	-	-	-
Pliers, tongs	50	-	-	-	-	-	-	-	-	-	-	-
Vises, clamps	90	20	-	-	-	-	-	-	-	-	-	-
Gripping handtools— nonpowered, n.e.c.	40	-	-	-	-	-	-	-	-	-	-	-
Measuring handtools— nonpowered	90	60	-	-	-	-	-	-	-	-	-	-
Dividers	-	-	-	-	-	-	-	-	-	-	-	-
Gauges	-	-	-	-	-	-	-	-	-	-	-	-
Rulers, tape measures	-	-	-	-	-	-	-	-	-	-	-	-
Measuring handtools— nonpowered, n.e.c.	40	30	-	-	-	-	-	-	-	-	-	-
Striking and nailing handtools— nonpowered	620	80	-	-	-	-	-	-	-	-	-	20
Striking and nailing handtools— nonpowered, unspecified	30	-	-	-	-	-	-	-	-	-	-	-
Hammers	320	30	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Mallets	7162	100	80	80	—	—	—	—	—
Sledges	7164	820	590	550	20	—	—	—	—
Striking handtools— nonpowered, n.e.c.	7169	100	80	60	—	—	—	—	—
Surfacing handtools									
nonpowered	717	360	280	220	20	—	—	—	—
Files	7171	110	100	90	—	—	—	—	—
Planes	7172	60	60	60	—	—	—	—	—
Sanders	7173	80	50	20	—	—	—	—	—
Surfacing handtools— nonpowered, n.e.c.	7179	90	70	60	—	—	—	—	—
Turning handtools— nonpowered	718	3,270	1,870	1,730	30	90	—	—	—
Turning handtools— nonpowered, unspecified	7180	30	—	—	—	—	—	—	—
Screwdrivers	7181	830	640	630	—	—	—	—	—
Wrenches	7182	2,350	1,210	1,090	20	90	—	—	—
Turning handtools— nonpowered, n.e.c.	7189	60	—	—	—	—	—	—	—
Other handtools— nonpowered	719	2,920	1,220	850	240	80	30	20	—
Other handtools— nonpowered, unspecified	7190	40	30	—	—	—	—	—	—
Brooms, mops, and other cleaning tools	7191	890	210	150	40	—	—	—	—
Crowbars	7192	1,050	530	490	—	30	—	—	—
Rakes	7194	90	30	20	—	—	—	—	—
Stapling tools— nonpowered	7195	40	20	—	—	—	—	—	—
Other handtools— nonpowered, n.e.c.	7199	800	380	180	160	40	—	—	—
Handtools— powered	72	11,840	8,450	5,680	720	1,420	—	30	—
Handtools powered,									
unspecified	720	90	50	40	—	—	—	—	—
Boring handtools— powered	721	1,900	1,550	890	40	400	—	—	—
Augers— powered	7211	40	30	20	—	—	—	—	—
Drills— powered	7213	1,590	1,270	730	20	310	—	—	—
Routers and molders									
powered	7214	250	230	140	20	80	—	—	—
Boring handtools— powered, n.e.c.	7219	20	—	—	—	—	—	—	—
Cutting handtools— powered	722	3,930	3,620	2,260	520	590	—	20	—
Cutting handtools— powered, unspecified	7220	250	230	190	—	30	—	—	—
Chainsaws— powered	7221	690	610	460	70	40	—	20	—
Knives— powered	7223	50	40	30	—	—	—	—	—
Saws— powered, except chainsaws	7224	2,040	2,010	1,200	330	360	—	—	—
Cutting handtools— powered, n.e.c.	7229	900	730	370	100	160	—	—	—
Striking and nailing handtools— powered	723	640	390	260	—	50	—	—	—
Hammers— powered	7231	90	80	60	—	—	—	—	—
Jackhammers— powered	7232	410	250	180	—	—	—	—	—
Riveters— powered	7234	110	40	—	—	20	—	—	—
Striking and nailing handtools— powered, n.e.c.	7239	20	—	—	—	—	—	—	—
Surfacing handtools— powered	724	2,250	1,890	1,520	130	190	—	—	—
Surfacing handtools— powered, unspecified	7240	20	—	—	—	—	—	—	—
Buffers, polishers, waxers— powered	7241	330	170	90	30	30	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Mallets	20	—	—	—	—	—	—	—	—	—	—	—
Sledges	230	40	—	—	—	—	—	—	—	—	—	—
Striking handtools— nonpowered, n.e.c.	20	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools												
nonpowered	70	—	—	—	—	—	—	—	—	—	—	—
Files	—	—	—	—	—	—	—	—	—	—	—	—
Planes	—	—	—	—	—	—	—	—	—	—	—	—
Sanders	20	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools— nonpowered, n.e.c.	30	—	—	—	—	—	—	—	—	—	—	—
Turning handtools— nonpowered	1,340	30	—	—	—	—	—	—	—	—	—	50
Turning handtools— nonpowered, unspecified	30	—	—	—	—	—	—	—	—	—	—	—
Screwdrivers	180	—	—	—	—	—	—	—	—	—	—	—
Wrenches	1,090	30	—	—	—	—	—	—	—	—	—	50
Turning handtools— nonpowered, n.e.c.	50	—	—	—	—	—	—	—	—	—	—	—
Other handtools— nonpowered	1,550	170	—	—	—	—	—	50	50	—	—	30
Other handtools— nonpowered, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Brooms, mops, and other cleaning tools	650	70	—	—	—	—	—	—	—	—	—	—
Crowbars	500	—	—	—	—	—	—	—	—	—	—	—
Rakes	60	—	—	—	—	—	—	—	—	—	—	—
Stapling tools— nonpowered	—	—	—	—	—	—	—	—	—	—	—	—
Other handtools— nonpowered, n.e.c.	330	90	—	—	—	—	—	40	40	—	—	—
Handtools— powered	1,540	240	—	1,650	—	—	20	—	—	—	—	130
Handtools powered,												
unspecified	30	—	—	—	—	—	—	—	—	—	—	—
Boring handtools— powered	310	30	—	—	—	—	—	—	—	—	—	40
Augers— powered	—	—	—	—	—	—	—	—	—	—	—	—
Drills— powered	270	—	—	—	—	—	—	—	—	—	—	40
Routers and molders												
powered	—	—	—	—	—	—	—	—	—	—	—	—
Boring handtools— powered, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools— powered	250	40	—	20	—	—	—	—	—	—	—	—
Cutting handtools— powered, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Chainsaws— powered	60	20	—	—	—	—	—	—	—	—	—	—
Knives— powered	—	—	—	—	—	—	—	—	—	—	—	—
Saws— powered, except chainsaws	30	—	—	—	—	—	—	—	—	—	—	—
Cutting handtools— powered, n.e.c.	150	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools— powered	240	20	—	—	—	—	—	—	—	—	—	—
Hammers— powered	—	—	—	—	—	—	—	—	—	—	—	—
Jackhammers— powered	150	20	—	—	—	—	—	—	—	—	—	—
Riveters— powered	60	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools— powered, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools— powered	320	50	—	—	—	—	—	—	—	—	—	30
Surfacing handtools— powered, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Buffers, polishers, waxers— powered	150	40	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Hand grinders— powered	7242	1,490	1,400	1,270	50	60	—	—	—
Sanders— powered	7243	350	280	130	40	100	—	—	—
Sandblasters— powered	7244	40	—	—	—	—	—	—	—
Surfacing handtools— powered, n.e.c.	7249	20	20	—	—	—	—	—	—
Turning handtools, powered	725	380	240	180	—	60	—	—	—
Turning handtools— powered, unspecified	7250	20	—	—	—	—	—	—	—
Impact wrenches— powered	7252	190	110	70	—	30	—	—	—
Screwdrivers— powered	7253	130	100	90	—	—	—	—	—
Turning handtools— powered, n.e.c.	7259	40	30	—	—	—	—	—	—
Welding and heating handtools— powered	726	1,820	120	50	—	60	—	—	—
Welding and heating handtools— powered, unspecified	7260	440	30	—	—	20	—	—	—
Blow torches	7261	170	30	30	—	—	—	—	—
Soldering irons— powered	7262	100	—	—	—	—	—	—	—
Welding torches— powered	7263	1,060	20	20	—	—	—	—	—
Welding and heating handtools— powered, n.e.c. ...	7269	50	30	—	—	30	—	—	—
Other handtools— powered	729	820	590	490	—	80	—	—	—
Other handtools— powered, unspecified	7290	20	20	—	—	—	—	—	—
Nail guns— powered	7291	290	260	250	—	—	—	—	—
Scrubbers— powered	7293	130	90	30	—	60	—	—	—
Sprayers— paint	7294	120	80	80	—	—	—	—	—
Stapling tools— electric or pneumatic	7295	50	40	40	—	—	—	—	—
Other handtools— powered, n.e.c.	7299	210	100	80	—	—	—	—	—
Handtools— power not determined	73	2,510	1,840	1,250	240	180	—	—	—
Handtools— power not determined, unspecified	730	120	90	40	—	—	—	—	—
Boring handtools— power not determined	731	590	520	370	30	100	—	—	—
Augers power not determined	7311	30	—	—	—	—	—	—	—
Braces power not determined	7312	20	—	—	—	—	—	—	—
Drills— power not determined	7313	530	490	350	30	80	—	—	—
Cutting handtools— power not determined	732	610	540	300	110	40	—	—	—
Cutting handtools— power not determined, unspecified	7320	50	40	30	—	—	—	—	—
Chisels power not determined	7321	130	120	120	—	—	—	—	—
Knives power not determined	7322	40	40	20	—	—	—	—	—
Saws— power not determined	7323	350	310	110	100	—	—	—	—
Cutting handtools— power not determined, n.e.c. ...	7329	40	30	20	—	—	—	—	—
Striking and nailing handtools— power not determined	733	390	260	240	20	—	—	—	—
Hammers— power not determined	7331	310	210	190	20	—	—	—	—
Punches— power not determined	7332	80	50	50	—	—	—	—	—
Surfacing handtools— power not determined	734	150	40	—	30	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Hand grinders— powered	60	—	—	—	—	—	—	—	—	—	—	20
Sanders— powered	80	—	—	—	—	—	—	—	—	—	—	—
Sandblasters— powered	20	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools— powered, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Turning handtools, powered	130	40	—	—	—	—	—	—	—	—	—	—
Turning handtools— powered, unspecified	20	—	—	—	—	—	—	—	—	—	—	—
Impact wrenches— powered	80	40	—	—	—	—	—	—	—	—	—	—
Screwdrivers— powered	30	—	—	—	—	—	—	—	—	—	—	—
Turning handtools— powered, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Welding and heating handtools— powered	110	20	—	1,570	—	—	20	—	—	—	—	—
Welding and heating handtools— powered, unspecified	30	—	—	380	—	—	—	—	—	—	—	—
Blow torches	—	—	—	130	—	—	—	—	—	—	—	—
Soldering irons— powered	—	—	—	40	—	—	—	—	—	—	—	—
Welding torches— powered	—	—	—	1,010	—	—	—	—	—	—	—	—
Welding and heating handtools— powered, n.e.c. ..	—	—	—	—	—	—	—	—	—	—	—	—
Other handtools— powered	140	40	—	50	—	—	—	—	—	—	—	20
Other handtools— powered, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Nail guns— powered	—	—	—	—	—	—	—	—	—	—	—	20
Scrubbers— powered	40	—	—	—	—	—	—	—	—	—	—	—
Sprayers— paint	40	—	—	—	—	—	—	—	—	—	—	—
Stapling tools— electric or pneumatic	—	—	—	—	—	—	—	—	—	—	—	—
Other handtools— powered, n.e.c.	50	30	—	50	—	—	—	—	—	—	—	—
Handtools— power not determined	560	250	—	—	—	—	—	—	—	—	—	20
Handtools— power not determined, unspecified	30	—	—	—	—	—	—	—	—	—	—	—
Boring handtools— power not determined	60	30	—	—	—	—	—	—	—	—	—	—
Augers power not determined	20	—	—	—	—	—	—	—	—	—	—	—
Braces power not determined	—	—	—	—	—	—	—	—	—	—	—	—
Drills— power not determined	40	20	—	—	—	—	—	—	—	—	—	—
Cutting handtools— power not determined	60	40	—	—	—	—	—	—	—	—	—	—
Cutting handtools— power not determined, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Chisels power not determined	—	—	—	—	—	—	—	—	—	—	—	—
Knives power not determined	—	—	—	—	—	—	—	—	—	—	—	—
Saws— power not determined	40	30	—	—	—	—	—	—	—	—	—	—
Cutting handtools— power not determined, n.e.c. ..	—	—	—	—	—	—	—	—	—	—	—	—
Striking and nailing handtools— power not determined	50	—	—	—	—	—	—	—	—	—	—	—
Hammers— power not determined	20	—	—	—	—	—	—	—	—	—	—	—
Punches— power not determined	30	—	—	—	—	—	—	—	—	—	—	—
Surfacing handtools— power not determined	100	90	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Sanders— power not determined	7341	140	40	—	30	—	—	—	—
Turning handtools— power not determined	735	470	290	240	40	—	—	—	—
Screwdrivers— power not determined	7351	40	30	30	—	—	—	—	—
Wrenches— power not determined	7352	380	220	160	40	—	—	—	—
Turning handtools— power not determined, n.e.c.	7359	40	40	40	—	—	—	—	—
Other handtools— power not determined	739	170	90	60	—	20	—	—	—
Staplers power not determined	7391	40	40	30	—	—	—	—	—
Ladders	74	7,880	2,030	1,230	610	110	2,930	440	130
Ladders, unspecified	740	4,490	1,130	740	280	40	2,000	200	90
Ladders— fixed	741	150	40	—	30	—	60	30	—
Ladders— movable	742	3,200	850	480	290	70	870	210	30
Movable ladders, unspecified	7420	1,590	560	350	180	20	250	90	—
Extension ladders	7421	870	140	90	50	—	330	20	—
Step ladders	7422	510	110	40	40	30	170	70	20
Straight ladders	7423	30	—	—	—	—	20	—	—
Truck mounted ladders, aerial ladder trams	7424	100	20	—	—	—	50	—	—
Movable ladders, n.e.c.	7429	110	—	—	—	—	40	30	—
Ladders, n.e.c.	749	40	20	—	—	—	—	—	—
Medical and surgical instruments	75	1,300	1,060	710	220	60	—	—	—
Medical and surgical instruments, unspecified	750	190	120	100	—	—	—	—	—
Needles and syringes	751	710	610	370	160	—	—	—	—
Scalpels	752	80	80	50	—	—	—	—	—
Medical and surgical instruments, n.e.c.	759	320	260	190	50	—	—	—	—
Photographic equipment	76	260	160	60	80	20	—	—	—
Cameras still and motion picture	761	60	—	—	—	—	—	—	—
Tripods, stands	764	70	50	30	—	20	—	—	—
Photographic equipment, n.e.c.	769	130	100	20	80	—	—	—	—
Protective equipment, except clothing	77	190	90	40	—	30	—	—	—
Lifelines, lanyards, safety belts or harnesses	775	90	30	—	—	20	—	—	—
Safety glasses or goggles	777	20	—	—	—	—	—	—	—
Protective equipment, except clothing, n.e.c.	779	30	—	—	—	—	—	—	—
Recreation and athletic equipment	78	2,660	1,450	1,150	190	50	220	40	—
Recreation and athletic equipment, unspecified	780	20	—	—	—	—	—	—	—
Camping equipment	781	250	110	90	—	—	—	—	—
Gymnasium and exercise equipment	782	980	350	240	40	20	220	20	—
Playground equipment	783	120	70	70	—	—	—	—	—
Riding goods and equipment	784	30	20	—	—	—	—	—	—
Water sports equipment	786	70	30	20	—	—	—	—	—
Recreation and athletic equipment, n.e.c.	789	1,190	870	720	110	20	—	—	—
Other tools, instruments, and equipment	79	6,580	3,100	1,630	600	770	—	160	—
Clocks	791	20	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Sanders— power not determined	100	90	—	—	—	—	—	—	—	—	—	—
Turning handtools— power not determined	160	—	—	—	—	—	—	—	—	—	—	—
Screwdrivers— power not determined	—	—	—	—	—	—	—	—	—	—	—	—
Wrenches— power not determined	150	—	—	—	—	—	—	—	—	—	—	—
Turning handtools— power not determined, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Other handtools— power not determined	90	80	—	—	—	—	—	—	—	—	—	—
Staplers power not determined	—	—	—	—	—	—	—	—	—	—	—	—
Ladders	2,190	920	—	—	—	—	—	—	—	—	—	160
Ladders, unspecified	950	580	—	—	—	—	—	—	—	—	—	120
Ladders— fixed	—	—	—	—	—	—	—	—	—	—	—	—
Ladders— movable	1,210	330	—	—	—	—	—	—	—	—	—	40
Movable ladders, unspecified	670	260	—	—	—	—	—	—	—	—	—	—
Extension ladders	370	50	—	—	—	—	—	—	—	—	—	—
Step ladders	130	20	—	—	—	—	—	—	—	—	—	—
Straight ladders	—	—	—	—	—	—	—	—	—	—	—	—
Truck mounted ladders, aerial ladder trams	20	—	—	—	—	—	—	—	—	—	—	—
Movable ladders, n.e.c.	20	—	—	—	—	—	—	—	—	—	—	—
Ladders, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Medical and surgical instruments	130	60	—	100	—	—	—	—	—	—	—	—
Medical and surgical instruments, unspecified	70	40	—	—	—	—	—	—	—	—	—	—
Needles and syringes	—	—	—	100	—	—	—	—	—	—	—	—
Scalpels	—	—	—	—	—	—	—	—	—	—	—	—
Medical and surgical instruments, n.e.c.	50	20	—	—	—	—	—	—	—	—	—	—
Photographic equipment	90	40	—	—	—	—	—	—	—	—	—	—
Cameras still and motion picture	50	20	—	—	—	—	—	—	—	—	—	—
Tripods, stands	20	20	—	—	—	—	—	—	—	—	—	—
Photographic equipment, n.e.c.	20	—	—	—	—	—	—	—	—	—	—	—
Protective equipment, except clothing	60	—	—	20	—	—	—	—	—	—	—	—
Lifelines, lanyards, safety belts or harnesses	50	—	—	—	—	—	—	—	—	—	—	—
Safety glasses or goggles	—	—	—	—	—	—	—	—	—	—	—	—
Protective equipment, except clothing, n.e.c.	—	—	—	20	—	—	—	—	—	—	—	—
Recreation and athletic equipment	740	380	—	—	—	—	70	70	—	—	—	130
Recreation and athletic equipment, unspecified	—	—	—	—	—	—	—	—	—	—	—	—
Camping equipment	130	90	—	—	—	—	—	—	—	—	—	—
Gymnasium and exercise equipment	260	160	—	—	—	—	—	—	—	—	—	130
Playground equipment	30	30	—	—	—	—	—	—	—	—	—	—
Riding goods and equipment	—	—	—	—	—	—	—	—	—	—	—	—
Water sports equipment	40	—	—	—	—	—	—	—	—	—	—	—
Recreation and athletic equipment, n.e.c.	250	70	—	—	—	—	60	60	—	—	—	—
Other tools, instruments, and equipment	3,140	1,190	—	30	—	—	100	100	—	—	—	30
Clocks	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Cooking and eating utensils, except knives	792	150	120	70	20	—	—	—	—
Firearms	793	60	—	—	—	—	—	—	—
Pistol, handgun, revolver	7931	30	—	—	—	—	—	—	—
Shotgun	7933	20	—	—	—	—	—	—	—
Health care and orthopedic equipment, n.e.c.	794	1,970	660	410	110	140	—	50	—
Musical instruments	795	350	210	40	20	150	—	—	—
Pianos	7951	280	160	—	—	150	—	—	—
Other musical instruments	7959	60	50	30	20	—	—	—	—
Sewing notions, n.e.c.	796	160	160	70	70	—	—	—	—
Fabric pins, safety pins	7961	40	40	—	30	—	—	—	—
Sewing needles	7962	110	110	60	40	—	—	—	—
Wheelchairs	797	2,390	1,020	480	240	290	—	60	—
Writing, drawing, and art supplies	798	120	80	60	20	—	—	—	—
Art supplies and materials, except paint	7981	30	20	—	—	—	—	—	—
Pens and pencils	7983	70	50	40	—	—	—	—	—
Tools, instruments, and equipment, n.e.c.	799	1,360	820	490	110	180	—	40	—
Vehicles	8	91,320	24,230	7,190	8,530	7,160	2,210	3,100	180
Vehicle, unspecified	80	2,380	260	30	110	30	20	30	—
Air vehicle	81	1,430	550	80	370	20	70	240	—
Aircraft, unspecified	810	530	260	30	170	—	70	90	—
Aircraft— powered fixed wing	811	790	250	40	180	—	—	140	—
Aircraft— powered fixed wing, unspecified	8110	240	60	—	50	—	—	100	—
Jet	8111	540	190	40	130	—	—	40	—
Propeller-driven aircraft	8112	20	—	—	—	—	—	—	—
Aircraft— powered rotary wing	812	70	—	—	—	—	—	—	—
Helicopter	8121	70	—	—	—	—	—	—	—
Aircraft— nonpowered	813	20	—	—	—	—	—	—	—
Aircraft, n.e.c.	819	20	20	—	—	—	—	—	—
Highway vehicle, motorized	82	52,500	10,020	2,340	4,830	2,140	1,830	1,660	140
Highway vehicle, motorized, unspecified	820	7,300	700	60	530	80	—	60	—
Automobile	821	14,260	2,160	520	1,340	280	80	120	—
Bus	822	2,280	330	90	110	40	180	60	—
Motorcycle, moped	823	450	130	120	—	—	—	—	—
Motor home, recreational vehicle	824	110	—	—	—	—	—	—	—
Truck	825	25,030	6,250	1,380	2,680	1,630	1,480	1,270	120
Truck, unspecified	8250	8,610	2,410	460	1,020	660	430	550	70
Delivery truck	8251	2,530	430	140	150	90	220	70	—
Dump truck	8252	1,230	210	30	90	70	—	20	—
Pickup truck	8253	1,200	310	50	220	30	30	80	—
Semitrailer, tractor trailer, trailer truck	8254	9,100	2,350	480	1,020	650	710	490	30
Truck, n.e.c.	8259	2,360	560	220	180	130	70	60	—
Van— passenger or light delivery	826	2,710	390	160	130	90	30	130	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Cooking and eating utensils, except knives	30	—	—	—	—	—	—	—	—	—	—	—
Firearms	—	—	—	—	—	—	—	40	40	—	—	—
Pistol, handgun, revolver	—	—	—	—	—	—	—	30	30	—	—	—
Shotgun	—	—	—	—	—	—	—	—	—	—	—	—
Health care and orthopedic equipment, n.e.c.	1,200	470	—	—	—	—	—	20	20	—	—	20
Musical instruments	130	90	—	—	—	—	—	—	—	—	—	—
Pianos	120	90	—	—	—	—	—	—	—	—	—	—
Other musical instruments	—	—	—	—	—	—	—	—	—	—	—	—
Sewing notions, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Fabric pins, safety pins	—	—	—	—	—	—	—	—	—	—	—	—
Sewing needles	—	—	—	—	—	—	—	—	—	—	—	—
Wheelchairs	1,280	310	—	—	—	—	—	—	—	—	—	—
Writing, drawing, and art supplies	20	—	—	—	—	—	—	—	—	—	—	—
Art supplies and materials, except paint	—	—	—	—	—	—	—	—	—	—	—	—
Pens and pencils	—	—	—	—	—	—	—	—	—	—	—	—
Tools, instruments, and equipment, n.e.c.	480	290	—	—	—	—	—	—	—	—	—	—
Vehicles	12,840	1,590	—	130	47,180	29,390	30	170	170	—	—	1,250
Vehicle, unspecified	—	—	—	—	2,030	1,640	—	—	—	—	—	20
Air vehicle	210	20	—	—	320	50	—	—	—	—	—	30
Aircraft, unspecified	30	20	—	—	70	—	—	—	—	—	—	—
Aircraft— powered fixed wing	170	—	—	—	190	50	—	—	—	—	—	20
Aircraft— powered fixed wing, unspecified	20	—	—	—	40	—	—	—	—	—	—	20
Jet	160	—	—	—	140	50	—	—	—	—	—	—
Propeller-driven aircraft	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft— powered rotary wing	—	—	—	—	60	—	—	—	—	—	—	—
Helicopter	—	—	—	—	60	—	—	—	—	—	—	—
Aircraft— nonpowered	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—
Highway vehicle, motorized	2,340	400	—	100	35,490	26,700	30	90	90	—	—	810
Highway vehicle, motorized, unspecified	120	20	—	—	6,370	5,270	—	30	30	—	—	—
Automobile	210	20	—	50	11,530	8,500	—	50	50	—	—	30
Bus	130	—	—	—	1,550	1,330	—	—	—	—	—	—
Motorcycle, moped	70	30	—	—	240	130	—	—	—	—	—	—
Motor home, recreational vehicle	90	—	—	—	—	—	—	—	—	—	—	—
Truck	1,650	250	—	40	13,470	9,480	—	—	—	—	—	710
Truck, unspecified	380	70	—	30	4,420	3,280	—	—	—	—	—	330
Delivery truck	190	20	—	—	1,570	1,030	—	—	—	—	—	50
Dump truck	20	—	—	—	950	650	—	—	—	—	—	20
Pickup truck	30	—	—	—	750	500	—	—	—	—	—	—
Semitrailer, tractor trailer, trailer truck	930	140	—	20	4,270	3,210	—	—	—	—	—	280
Truck, n.e.c.	120	—	—	—	1,510	820	—	—	—	—	—	30
Van— passenger or light delivery	50	—	—	—	2,070	1,750	—	—	—	—	—	40

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Highway vehicle, motorized, n.e.c.	829	370	40	—	20	—	40	20	—
Highway vehicle, nonmotorized	83	730	80	50	—	—	—	—	—
Highway vehicle, nonmotorized, unspecified	830	300	—	—	—	—	—	—	—
Animal or human powered vehicle	831	410	70	50	—	—	—	—	—
Bicycle	8312	370	70	50	—	—	—	—	—
Animal or human powered vehicle, n.e.c.	8319	30	—	—	—	—	—	—	—
Highway vehicle, nonmotorized, n.e.c.	839	30	—	—	—	—	—	—	—
Offroad vehicle, nonindustrial	84	1,770	320	60	130	70	20	—	—
Offroad vehicle, nonindustrial, unspecified	840	120	—	—	—	—	—	—	—
All terrain vehicle (ATV)	841	230	20	—	—	20	—	—	—
Golf cart, powered	842	1,120	250	50	110	30	20	—	—
Snowmobile	843	30	—	—	—	—	—	—	—
Offroad vehicle, nonindustrial, n.e.c.	849	270	30	—	—	20	—	—	—
Plant and industrial powered vehicles, tractors	85	12,540	4,270	900	990	2,110	190	330	20
Plant and industrial powered vehicles, unspecified	850	310	80	—	60	—	—	—	—
Forklift	851	10,370	3,690	810	850	1,790	60	320	20
Forklift, unspecified	8510	7,870	2,670	510	610	1,360	50	300	—
Counterbalance rider— high lift	8511	60	20	—	—	—	—	—	—
Hand/rider forklift truck— motorized	8512	540	270	100	90	60	—	—	—
Order picker high lift truck	8513	150	40	—	—	20	—	—	—
Pallet lift truck— motorized	8514	1,020	310	30	20	230	—	—	—
Platform lift truck— high or low lift	8515	140	80	—	50	—	—	—	—
Reach rider lift truck	8516	60	—	—	—	—	—	—	—
Forklift, n.e.c.	8519	520	290	130	70	90	—	—	—
Powered industrial carrier, except forklifts	852	580	160	30	20	100	—	—	—
Powered industrial carrier, except forklifts, unspecified	8520	140	30	—	—	—	—	—	—
Container carrier	8521	50	20	—	—	—	—	—	—
Stacker carrier	8523	100	70	—	—	60	—	—	—
Powered industrial carrier, except forklifts, n.e.c.	8529	280	40	20	—	20	—	—	—
Tractor	853	900	190	40	50	90	120	—	—
Plant and industrial powered vehicle, n.e.c.	859	380	130	20	—	110	—	—	—
Plant and industrial vehicle— nonpowered	86	18,700	8,210	3,610	1,840	2,660	30	750	20
Plant and industrial vehicle— nonpowered, unspecified	860	80	40	—	—	30	—	—	—
Cart, dolly, handtruck	861	17,580	8,000	3,540	1,810	2,550	30	730	20
Wheelbarrow	862	670	70	40	20	20	—	—	—
Plant and industrial vehicle— nonpowered, n.e.c.	869	370	110	20	20	60	—	—	—
Rail vehicle	87	520	160	70	60	20	20	20	—
Rail vehicle, unspecified	870	200	50	—	30	—	—	—	—
Amusement park rail vehicle	871	60	40	20	—	—	—	—	—
Streetcar, trolley	872	50	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Highway vehicle, motorized, n.e.c.	-	-	-	-	250	230	-	-	-	-	-	-
Highway vehicle, nonmotorized	60	30	-	-	530	300	-	-	-	-	-	-
Highway vehicle, nonmotorized, unspecified	-	-	-	-	-	-	-	-	-	-	-	-
Animal or human powered vehicle	60	30	-	-	210	-	-	-	-	-	-	-
Bicycle	60	30	-	-	170	-	-	-	-	-	-	-
Animal or human powered vehicle, n.e.c.	-	-	-	-	30	-	-	-	-	-	-	-
Highway vehicle, nonmotorized, n.e.c.	-	-	-	-	30	-	-	-	-	-	-	-
Offroad vehicle, nonindustrial	50	-	-	-	1,360	210	-	-	-	-	-	-
Offroad vehicle, nonindustrial, unspecified	-	-	-	-	100	50	-	-	-	-	-	-
All terrain vehicle (ATV)	-	-	-	-	190	-	-	-	-	-	-	-
Golf cart, powered	20	-	-	-	820	140	-	-	-	-	-	-
Snowmobile	-	-	-	-	20	-	-	-	-	-	-	-
Offroad vehicle, nonindustrial, n.e.c.	-	-	-	-	220	-	-	-	-	-	-	-
Plant and industrial powered vehicles, tractors	780	200	-	-	6,750	400	-	-	-	-	-	190
Plant and industrial powered vehicles, unspecified	20	-	-	-	190	-	-	-	-	-	-	-
Forklift	610	150	-	-	5,520	250	-	-	-	-	-	130
Forklift, unspecified	430	140	-	-	4,280	200	-	-	-	-	-	130
Counterbalance rider— high lift	-	-	-	-	40	-	-	-	-	-	-	-
Hand/rider forklift truck— motorized	50	-	-	-	220	-	-	-	-	-	-	-
Order picker high lift truck	-	-	-	-	100	-	-	-	-	-	-	-
Pallet lift truck— motorized	90	-	-	-	590	30	-	-	-	-	-	-
Platform lift truck— high or low lift	-	-	-	-	50	-	-	-	-	-	-	-
Reach rider lift truck	-	-	-	-	30	-	-	-	-	-	-	-
Forklift, n.e.c.	-	-	-	-	210	-	-	-	-	-	-	-
Powered industrial carrier, except forklifts	110	20	-	-	290	30	-	-	-	-	-	-
Powered industrial carrier, except forklifts, unspecified	20	-	-	-	90	-	-	-	-	-	-	-
Container carrier	-	-	-	-	20	-	-	-	-	-	-	-
Stacker carrier	20	-	-	-	-	-	-	-	-	-	-	-
Powered industrial carrier, except forklifts, n.e.c.	60	-	-	-	170	20	-	-	-	-	-	-
Tractor	40	30	-	-	500	60	-	-	-	-	-	50
Plant and industrial powered vehicle, n.e.c.	-	-	-	-	240	60	-	-	-	-	-	-
Plant and industrial vehicle— nonpowered	9,240	890	-	20	290	40	-	30	30	-	-	110
Plant and industrial vehicle— nonpowered, unspecified	30	-	-	-	-	-	-	-	-	-	-	-
Cart, dolly, handtruck	8,380	800	-	20	270	40	-	30	30	-	-	110
Wheelbarrow	580	60	-	-	-	-	-	-	-	-	-	-
Plant and industrial vehicle— nonpowered, n.e.c.	250	-	-	-	-	-	-	-	-	-	-	-
Rail vehicle	60	-	-	-	210	-	-	-	-	-	-	40
Rail vehicle, unspecified	-	-	-	-	130	-	-	-	-	-	-	-
Amusement park rail vehicle	-	-	-	-	20	-	-	-	-	-	-	-
Streetcar, trolley	-	-	-	-	30	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Train	874	80	30	—	20	—	—	—	—
Rail vehicle, n.e.c.	879	130	30	20	—	—	—	—	—
Water vehicle	88	480	170	40	100	20	20	60	—
Water vehicle, unspecified	880	130	70	—	50	20	—	—	—
Barge	881	90	30	—	30	—	—	20	—
Canoe, kayak, rowboat, raft	882	60	—	—	—	—	—	—	—
Jet skis	883	30	—	—	—	—	—	—	—
Motorboat, yachts	884	50	—	—	—	—	—	—	—
Sailboat, sailing ship	885	20	—	—	—	—	—	—	—
Ships— other than sail powered	886	40	20	—	—	—	—	—	—
Tugboat, commercial fishing boat	887	50	—	—	—	—	—	—	—
Water vehicle, n.e.c.	889	20	—	—	—	—	—	—	—
Vehicles, n.e.c.	89	290	180	20	80	80	—	—	—
Other sources	9	39,270	21,370	11,250	2,090	510	80	290	70
Ammunition	91	550	20	20	—	—	—	—	—
Bullets	911	520	—	—	—	—	—	—	—
Pellets	913	20	—	—	—	—	—	—	—
Apparel and textiles	92	2,740	390	120	70	100	—	—	—
Apparel and textiles, unspecified	920	50	—	—	—	—	—	—	—
Clothing and shoes	921	1,190	240	60	—	60	—	—	—
Clothing, unspecified	9210	360	—	—	—	—	—	—	—
Belts, gloves, neckties, scarves	9211	230	—	—	—	—	—	—	—
Blouses, shirts, dresses, trousers, skirts	9212	220	20	—	—	—	—	—	—
Shoes, boots, slippers, sandals	9214	170	150	—	—	30	—	—	—
Suits, coats, jackets	9215	70	—	—	—	—	—	—	—
Clothing, n.e.c.	9219	130	50	40	—	—	—	—	—
Eye glasses, jewelry, and watches	922	110	100	40	60	—	—	—	—
Eye glasses, sunglasses	9221	80	80	30	40	—	—	—	—
Jewelry	9222	20	20	—	—	—	—	—	—
Textile products	923	230	20	—	—	—	—	—	—
Textile products, unspecified	9230	20	—	—	—	—	—	—	—
Fabric	9231	150	—	—	—	—	—	—	—
Textile products, n.e.c.	9239	40	—	—	—	—	—	—	—
Laundry	924	950	—	—	—	—	—	—	—
Apparel and textiles, n.e.c.	929	220	30	—	—	20	—	—	—
Atmospheric and environmental conditions	93	5,270	110	110	—	—	—	—	—
Air pressure	931	200	—	—	—	—	—	—	—
Air pressure, unspecified	9310	60	—	—	—	—	—	—	—
High pressure	9311	20	—	—	—	—	—	—	—
Low pressure	9312	120	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				All other events ⁵
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
										Total	Assaults by animal	
Train	-	-	-	-	20	-	-	-	-	-	-	-
Rail vehicle, n.e.c.	30	-	-	-	20	-	-	-	-	-	-	40
Water vehicle	90	30	-	-	110	-	-	-	-	-	-	30
Water vehicle, unspecified	30	-	-	-	-	-	-	-	-	-	-	-
Barge	-	-	-	-	30	-	-	-	-	-	-	-
Canoe, kayak, rowboat, raft	40	20	-	-	-	-	-	-	-	-	-	-
Jet skis	-	-	-	-	-	-	-	-	-	-	-	-
Motorboat, yachts	-	-	-	-	-	-	-	-	-	-	-	-
Sailboat, sailing ship	-	-	-	-	-	-	-	-	-	-	-	-
Ships— other than sail powered	-	-	-	-	20	-	-	-	-	-	-	-
Tugboat, commercial fishing boat	-	-	-	-	30	-	-	-	-	-	-	-
Water vehicle, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Vehicles, n.e.c.	-	-	-	-	90	60	-	-	-	-	-	-
Other sources	5,440	2,580	-	9,620	-	-	1,550	580	580	-	-	260
Ammunition	20	-	-	-	-	-	-	510	510	-	-	-
Bullets	-	-	-	-	-	-	-	510	510	-	-	-
Pellets	-	-	-	-	-	-	-	-	-	-	-	-
Apparel and textiles	2,040	590	-	270	-	-	-	-	-	-	-	20
Apparel and textiles, unspecified	40	-	-	-	-	-	-	-	-	-	-	-
Clothing and shoes	710	220	-	220	-	-	-	-	-	-	-	-
Clothing, unspecified	340	130	-	-	-	-	-	-	-	-	-	-
Belts, gloves, neckties, scarves	20	-	-	200	-	-	-	-	-	-	-	-
Blouses, shirts, dresses, trousers, skirts	190	30	-	-	-	-	-	-	-	-	-	-
Shoes, boots, slippers, sandals	-	-	-	-	-	-	-	-	-	-	-	-
Suits, coats, jackets	60	20	-	-	-	-	-	-	-	-	-	-
Clothing, n.e.c.	70	40	-	-	-	-	-	-	-	-	-	-
Eye glasses, jewelry, and watches	-	-	-	-	-	-	-	-	-	-	-	-
Eye glasses, sunglasses	-	-	-	-	-	-	-	-	-	-	-	-
Jewelry	-	-	-	-	-	-	-	-	-	-	-	-
Textile products	170	40	-	40	-	-	-	-	-	-	-	-
Textile products, unspecified	20	-	-	-	-	-	-	-	-	-	-	-
Fabric	100	30	-	40	-	-	-	-	-	-	-	-
Textile products, n.e.c.	40	-	-	-	-	-	-	-	-	-	-	-
Laundry	930	230	-	-	-	-	-	-	-	-	-	-
Apparel and textiles, n.e.c.	180	80	-	-	-	-	-	-	-	-	-	-
Atmospheric and environmental conditions	30	-	-	3,540	-	-	1,510	40	40	-	-	30
Air pressure	-	-	-	200	-	-	-	-	-	-	-	-
Air pressure, unspecified	-	-	-	60	-	-	-	-	-	-	-	-
High pressure	-	-	-	20	-	-	-	-	-	-	-	-
Low pressure	-	-	-	120	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Fire, flame, smoke	934	2,820	—	—	—	—	—	—	—
Fire, flame, smoke, unspecified	9340	140	—	—	—	—	—	—	—
Fire, flame	9341	2,260	—	—	—	—	—	—	—
Smoke, fire gases	9342	430	—	—	—	—	—	—	—
Temperature extremes— environmental	936	1,810	—	—	—	—	—	—	—
Cold— environmental	9361	120	—	—	—	—	—	—	—
Heat— environmental	9362	1,690	—	—	—	—	—	—	—
Weather and atmospheric conditions	937	290	110	110	—	—	—	—	—
Ice, sleet, snow	9373	220	110	110	—	—	—	—	—
Lightning	9374	60	—	—	—	—	—	—	—
Other environmental conditions	939	150	—	—	—	—	—	—	—
Noise	9391	110	—	—	—	—	—	—	—
Environmental conditions, n.e.c.	9399	30	—	—	—	—	—	—	—
Paper, books, magazines	94	1,540	340	260	40	—	—	—	—
Paper, books, magazines, unspecified	940	150	30	30	—	—	—	—	—
Books, notebooks, magazines, catalogues	941	390	60	60	—	—	—	—	—
Paper, sheets	942	710	160	120	30	—	—	—	—
Paper, books, magazines, n.e.c.	949	290	80	50	—	—	—	—	—
Scrap, waste, debris	95	20,840	18,700	9,710	1,740	120	—	160	—
Scrap, waste, debris, unspecified	950	2,300	1,950	1,150	60	—	—	20	—
Chips, particles, splinters	951	17,010	16,230	8,290	1,590	110	—	110	—
Chips, particles, splinters, unspecified	9510	2,650	2,530	1,290	60	—	—	—	—
Dirt particles	9511	2,060	1,920	900	—	—	—	—	—
Glass chips or fibers	9512	2,390	2,160	930	940	70	—	100	—
Metal chips, particles	9513	6,780	6,600	3,780	260	40	—	—	—
Wood chips, sawdust	9514	1,810	1,760	930	160	—	—	—	—
Chips, particles, splinters, n.e.c.	9519	1,320	1,260	460	160	—	—	—	—
Trash, garbage	953	970	120	50	40	20	—	—	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts				
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults		
									Total	Assaults by animal		
Fire, flame, smoke	-	-	-	1,330	-	-	1,490	-	-	-	-	-
Fire, flame, smoke, unspecified	-	-	-	120	-	-	-	-	-	-	-	-
Fire, flame	-	-	-	830	-	-	1,420	-	-	-	-	-
Smoke, fire gases	-	-	-	380	-	-	50	-	-	-	-	-
Temperature extremes— environmental	-	-	-	1,800	-	-	-	-	-	-	-	-
Cold— environmental	-	-	-	120	-	-	-	-	-	-	-	-
Heat— environmental	-	-	-	1,680	-	-	-	-	-	-	-	-
Weather and atmospheric conditions	30	-	-	60	-	-	-	40	40	-	-	20
Ice, sleet, snow	30	-	-	-	-	-	-	40	40	-	-	20
Lightning	-	-	-	60	-	-	-	-	-	-	-	-
Other environmental conditions	-	-	-	130	-	-	-	-	-	-	-	-
Noise	-	-	-	90	-	-	-	-	-	-	-	-
Environmental conditions, n.e.c.	-	-	-	30	-	-	-	-	-	-	-	-
Paper, books, magazines	1,160	740	-	-	-	-	-	20	20	-	-	20
Paper, books, magazines, unspecified	110	60	-	-	-	-	-	-	-	-	-	-
Books, notebooks, magazines, catalogues	310	270	-	-	-	-	-	20	20	-	-	-
Paper, sheets	540	350	-	-	-	-	-	-	-	-	-	-
Paper, books, magazines, n.e.c.	200	70	-	-	-	-	-	-	-	-	-	-
Scrap, waste, debris	1,060	570	-	850	-	-	-	-	-	-	-	50
Scrap, waste, debris, unspecified	110	50	-	200	-	-	-	-	-	-	-	-
Chips, particles, splinters	20	-	-	600	-	-	-	-	-	-	-	30
Chips, particles, splinters, unspecified	-	-	-	100	-	-	-	-	-	-	-	-
Dirt particles	-	-	-	140	-	-	-	-	-	-	-	-
Glass chips or fibers	-	-	-	110	-	-	-	-	-	-	-	20
Metal chips, particles	-	-	-	170	-	-	-	-	-	-	-	-
Wood chips, sawdust	-	-	-	30	-	-	-	-	-	-	-	-
Chips, particles, splinters, n.e.c.	-	-	-	60	-	-	-	-	-	-	-	-
Trash, garbage	840	500	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Source code ²	Private industry ³	Event or exposure leading to injury or illness ⁴						
			Contact with objects				Fall to lower level	Fall on same level	Slips or trips without fall
			Total	Struck by object	Struck against object	Caught in or compressed or crushed			
Scrap, waste, debris, n.e.c.	959	560	390	220	50	—	—	30	—
Steam, vapors, liquids, n.e.c.	96	5,160	240	190	—	—	—	50	50
Steam, vapors— nonchemical	961	820	—	—	—	—	—	—	—
Liquids	962	4,340	230	190	—	—	—	50	50
Liquids, unspecified	9620	240	20	—	—	—	—	—	30
Water	9621	3,190	180	170	—	—	—	40	20
Liquids, n.e.c.	9629	910	30	20	—	—	—	—	—
Other sources, n.e.c.	98	3,150	1,570	850	220	280	60	70	—
Nonclassifiable	9999	22,260	2,530	910	840	140	310	570	—

See footnotes at end of table.

TABLE R27. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by source of injury or illness and selected events or exposures leading to injury or illness, 2008 — Continued

Source	Event or exposure leading to injury or illness ⁴											All other events ⁵	
	Overexertion		Repetitive motion	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Assaults and violent acts					
	Total	In lifting			Total	Highway accident		Total	Assaults by person	All other assaults			
										Total	Assaults by animal		
Scrap, waste, debris, n.e.c.	90	20	—	50	—	—	—	—	—	—	—	—	—
Steam, vapors, liquids, n.e.c.	—	—	—	4,770	—	—	30	—	—	—	—	—	20
Steam, vapors— nonchemical	—	—	—	790	—	—	30	—	—	—	—	—	—
Liquids	—	—	—	3,980	—	—	—	—	—	—	—	—	20
Liquids, unspecified	—	—	—	190	—	—	—	—	—	—	—	—	—
Water	—	—	—	2,920	—	—	—	—	—	—	—	—	—
Liquids, n.e.c.	—	—	—	870	—	—	—	—	—	—	—	—	—
Other sources, n.e.c.	1,140	670	—	180	—	—	—	—	—	—	—	—	130
Nonclassifiable	2,530	1,360	—	540	—	—	—	80	70	—	—	—	15,660

¹ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

² Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

⁴ Data shown in columns correspond to the following Event codes: Contact with objects, Total = 00-09; Struck by object = 020-029; Struck against object = 010-019; Caught in or compressed or crushed = 030-049; Fall to lower level = 110-119; Fall on same level = 130-139; Slips or trips without fall = 215; Overexertion, Total = 220-229; In lifting = 221; Repetitive motion = 230-239; Exposure to harmful substance or environment = 30-39; Transportation accidents = 40-49; Highway accident = 41; Fires and explosions = 50-52; Assaults and violent acts, Total = 60-63;

Assaults by person = 61; All other assaults = 60, 62, and 63; Assaults by animal = 63; All other events = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁵ Includes nonclassifiable responses.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies